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# the Auburn Alumnews

AUBURN ALUMNI ASSOCIATION

MARCH - APRIL, 1970

AUBURN, ALABAMA



**FINCH ARRIVES**—The Hon. Robert Finch, secretary of Health, Education and Welfare, came to Auburn last month to address the Auburn Conference on International Affairs. Greeting him at the airport are Postmaster General Winton Blount, left, and Auburn President Harry Philpott.

## President Since '67—

## Gilmer Retires From AT&T

Ben S. Gilmer '26 retired March 31 as president of the American Telephone and Telegraph Company. Mr. Gilmer ended an active Bell System career of nearly 44 years which he began as an installer in Birmingham in 1926.

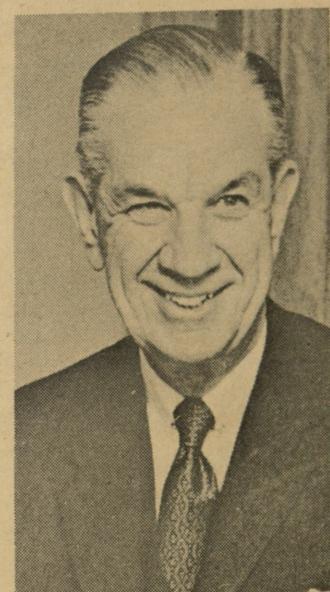
After holding numerous positions with Southern Bell Telephone and Telegraph Co., Mr. Gilmer became vice president and general manager of Northwestern Bell Telephone Co. in 1952. Before returning to Southern Bell as vice president of operations, in 1956, he was vice president of California operations of Pacific Telephone and Telegraph Co.

A year after returning to Southern Bell Mr. Gilmer was elected president. In 1965, he became executive vice president of AT&T, and was elected president in 1967.

Gilmer said his philosophy has been too: "work hard, listen well, think positively, surround myself with talented people and apply stick-to-itiveness to all endeavors."

"Beyond that, I've tried to avoid self-aggrandizement. A man who spends his time looking in mirrors or chasing rainbows, or worrying about his own power and position, seldom gets anywhere or anything out of life," he said.

Mr. Gilmer says American business teaches a stern lesson. "The consequence of attempting too much, like the consequence of doing too little, is failure."



GILMER . . . Retires



## Alumnews

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MARCH - APRIL, 1970

AUBURN, ALABAMA

## Philpott Addresses Graduates

Auburn's first graduating class of the Seventies included 562 bachelor's candidates and 51 master's candidates who marched across Memorial Coliseum March 19. Auburn President Harry M. Philpott made the graduation address. Dr. Philpott warned the graduates that they have not been sought so avidly as have other Auburn graduates, "which does not mean that you are inferior but that times are not as favorable for job-seekers as they were."

### World of Conflict

The first class to graduate in 1970 has spent its entire education career in a world of continuing conflict, Dr. Philpott noted. He pointed out that the conflicts have been in education as well as the rest of the world. He said segregation was ruled illegal "four months after many of you entered the first grade." Sputnik I went into orbit when the graduates were in the fourth grade, Dr. Philpott said, "with a major effect on your education."

Dr. Philpott pointed out some

of the problems that face graduates and the world: war, the racial problem, soaring crime rates, drug problems, pollution, and overpopulation.

### Smith Honored

Earlier in the day, Dr. Philpott had spoken at commissioning exercises for 41 seniors in ROTC. At the same time, a bust of the late Marine General Holland M. "Howlin' Mad" Smith was unveiled and presented to the University.

### 26 Honor Grads

Twenty-six of the graduates were completing their Auburn career with distinction. Co-eds Louise Marie McPherson and Margaret Elise Pruitt, both from Birmingham and both majoring in education, graduated with highest honor, indicating near-perfect records in their undergraduate work.

### High Honor

Graduating with high honor were Joan Pauline Hoerlein of Auburn (major in music); Robert Linsey Echols of Montgomery (pre-medicine); Arthur Edward Hadden of Rentz, Ga., (ap-

plied physics); Rosemary Casey of Cave Springs, Ga. (education); Sharon Barbre Crocker of Opelika (education); and Emily Ann Russell of Stevenson (home economics).

### With Honor

Graduating with honor were: Loretta Margee Benning of Mobile (visual design); Margaret Eileen Minear Nettles of Vero Beach, Fla. (English); Deborah Davis of Orlando, Fla., (math); Linda June Whitley of East Point, Ga. (math).

Claire Van Wagenen Black of Birmingham (education); Catherine Ann Blankenship of Bessemer (education); Ruth Louise Murray Byram of Huntsville (education); Dalene Marie Dubois of Birmingham (education); Robert Wesley Gillham of Birmingham (education).

Mary Kathy Morris of Montgomery (education); Brenda Sue Bailey Seymour of Pensacola, Fla., (education); Catherine Louise Thompson of Anniston (education); James Mikell Daniel of Auburn (education).

Jonathan Curtis Neely, Jr., of Ashford, (electrical engineering); Donald Stewart of Cullman (electrical engineering); Kenneth Wade Jackson of Clanton (mechanical engineering); Jimmy Wayne Markham of Madison (mechanical engineering) and Hubert Franklin Anderson, Jr., of Sylacauga (textile management).



**AN ENDING . . . A BEGINNING**—Rehana Ghadially of Bombay, India, who received her master's degree in psychology in March, appeared at the President's reception in a native costume to enhance the springtime decorations. But the attractive miss, one of 33 students from India, is not leaving Auburn—yet. She is working on her Ph.D. Currently there are 141 international students enrolled at Auburn, with China in the numerical lead with 47.

## -CAMPUS ROUNDUP-

# Senior Co-eds Say Goodbye Curfews, Hello Apartments

For the first time in Auburn history, some Auburn co-eds don't have to synchronize watches and race the clock. Graduating seniors are exempt from curfews beginning this quarter and all senior women who can wangle their parents' permission can live in apartments.

The no-curfew will be extended to all senior women fall quarter. It is presently limited by the necessity of getting in operation a new system of personal keys and extra night watchmen. The Associated Women Students (AWS) led by President Sara Crum Cook passed the new rulings which were approved by Dean of Women Katharine Cater and Auburn President Harry M. Philpott.

Rules for women students have become more liberal in the last year when curfews for co-eds were extended. Although in the past the opposition to the girls' curfews seemed to come more from the boys than from the girls, AWS took a big step toward the abolishment of curfews with the establishment of the experimental dorm, which has generally been considered very successful.

The new rules agree with the opinions of the Auburn co-eds who responded to a survey made by *The Auburn Plainsman* (see Ann Zewen's article on page 9). Some 73 per cent of the responding co-eds requested the abolishment of upperclass curfews and 93 per cent said coeds under 21 with parental permission should be allowed to live in apartments.

**BLOOD DRIVE**—The 18th annual Auburn blood drive will be held April 6-8 and expanded from two to three days. This year's drive is jointly sponsored by the Student Section of the American Pharmaceutical Association and the Student Government Association. Auburn set the world's record for blood collection in 1967 with 4,812 pints. In 1968 students failed to beat their own record and last year only 2,336 pints were collected. Many attributed the poor response to lack of group participation and competitive motivation. This year the fraternities, sororities, and independent organizations will get prizes for the best percentage participation. No goal has been set but the leaders of the blood drive hope to beat the record of three years ago.

\* \* \*

**FROM "O" TO "F"**—Changes in the academic honor code by the University Senate will permit the assignment of the grade "F" instead of "O" in less serious cases of known cheating. The instructor will determine the severity of each offense. Violations of the academic honor code are defined as the possession of a "cheat sheet" during an examination, any communication between students during an exam, and submission of work to an instructor as one's own but which was prepared by someone else—such as theses, reports, drawings, laboratory notes or products—or assistance in any of the above practices. Any previous violation resulted in an automatic zero.

Under the new code, a student accused of any of the violations above shall be advised by the instructor that he is being dropped from the course with a grade of "F" or "O" depending on the severity of the penalty deemed appropriate for the violation. The assigned grade will be placed on the student's permanent record, and the notation "assigned because of dishonesty" recorded with the zero but not with the "F" grade.

\* \* \*

**POOR ENGLISH**—Lack of response from faculty and students has killed the three-year-old English proficiency program. The program helped students who had completed freshman composition but were still weak in writing. Dr. Taylor Littleton, dean of undergraduate studies, said, "With little faculty response, we felt it unwise to continue the program." Under the program, professors who had students who were poor writers could assign a notation of "composition conditional" to a student's grade and the student went to the proficiency lab for help from graduate students. Three themes graded "C" or better cleared the "composition conditional." However, the teachers in the lab had trouble getting the students to come to the lab or to work on improving their writing once they were there. Many students who received "C.C.'s" simply ignored the designation and then couldn't graduate. Each quarter the number of referrals decreased. The Academic Standards Committee is studying the problem, and Dr. Evert Johnson, committee member and forestry professor, says they are considering possibilities for replacement of the proficiency program.

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**TICHENOR**—Desks, chairs, professors, and students moved out of Tichenor Hall last month to make way for a \$180,000 renovation and air-conditioning. Funds for the work are final funds from a state bond issue and the Auburn University Development Fund. Once the repairs are completed in late summer, the School of Business which moved into renovated Thach Hall in February will occupy most of the space.

\* \* \*

**ENGLISH HOUR**—Each quarter the English Department presents a series of lectures and readings relating to literature, language, and kindred arts. The lectures are by faculty, graduate students, and guests of the Department. Wallace Whatley '68, winner of a Book of the Month Club Writing Fellowship in 1968 and a Birmingham Fine Arts Festival Poetry Award in 1968, opened the spring series April 1. He read his short story "Remember My Uncle's Monkey." . . . Prof. Maltby Sykes, professor of art and alumni Artist in Residence, lectures on "The Aesthetic

Image: Material and Process" on April 8. Currently a display of lithographic prints by Prof. Sykes, fellow members of the art faculty and students is on exhibit in Bradley Lounge . . . On April 15, The Village Readers, a student group specializing in oral interpretation of literature, will present a reading of Robert Frost's poems. Prof. John Gray of the Speech Department directs The Readers . . . Patricia Richardson, a graduate assistant and doctoral student in English, will read a paper on April 22. Her subject will be "Abelard, Bernard, and *The Owl and the Nightingale*." . . . Dr. Frederick Monteser of the English Department will speak on "Thomas Nashe and the Theoprasian Character" on April 29 . . . On May 6, a guest of the English Department, Dr. Archibald A. Hill, will discuss "The Role of Linguistics in Literary Criticism." Dr. Hill is professor of English and linguistics at the University of Texas and president of the American Linguistics Society . . . On May 13, the members of Sigma Tau Delta, the honorary for undergraduate English majors will read their original works . . . Prof. Alexander Posniak of the Foreign Language Department will discuss "Language and Nationality" on May 20 . . . An address by Dr. Norman A. Brittin, Hollifield Professor of English Literature, will conclude the spring series. Dr. Brittin will discuss "Aspects of Shakespeare's Dramaturgy."

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**PHILPOTT**—Auburn's president, Harry M. Philpott, has been named "Educator of the Year" by Kappa Phi Kappa, education group. Dr. Philpott received the award at the annual meeting of the Alabama Education Association in Birmingham. He was cited for his contributions to bettering education in Alabama as chairman of the Alabama Education Study Commission.

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**TEACH-IN**—A teach-in on aspects of "Environmental Quality and the Population Crisis" is underway on the Auburn campus. Sponsored by the Environmental Action Federation, composed of student groups and others, the teach-in began March 30. Most of the speakers are coming from the Auburn faculty, but Rene Dubos, world-famous ecologist and Pulitzer Prize winner, will speak April 15. He is now a member of the President Nixon's Citizen's Advisory Committee on Environmental Quality.

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**ENVIRONMENT**—President Harry M. Philpott has appointed an *ad hoc* committee of 15 to coordinate efforts to develop through Auburn University a greater awareness about environmental quality and to explore alternative approaches to the problems caused by the destruction of the environment. The committee includes eight faculty and seven students.

**ARCHITECTURE**—During spring quarter, the Architecture Department will sponsor six visiting speakers. Speakers will include Alexander Styne consulting designer from Miami, Fla., on April 1; O. Jack Mitchell, director of graduate studies in the School of Architecture at Rice University on April 8; Robert Juster, executive director of the Birmingham Regional Planning Commission on April 29; Jeanne Davern, former editor of the *Architectural Record* on May 6; Tekin Akalin, visiting professor of architecture at Auburn on May 13. Also during Spring quarter will be an exhibition of Fay Jones' architecture from March 15-April 16. Dr. Jones, chairman of the Architecture Department of the University of Arkansas, will speak on April 15.

\* \* \*

**WINS AUDITION**—Sam Timberlake '65, assistant professor of music at Auburn, has won first place in the Mid-South Regional Finals of the Metropolitan Opera National Council Auditions. He won \$300 and an expense-paid trip to New York City for the national semi-finals in October.

His piano accompanist for the finals was Dr. J. W. Tamblyn, Auburn professor of music.

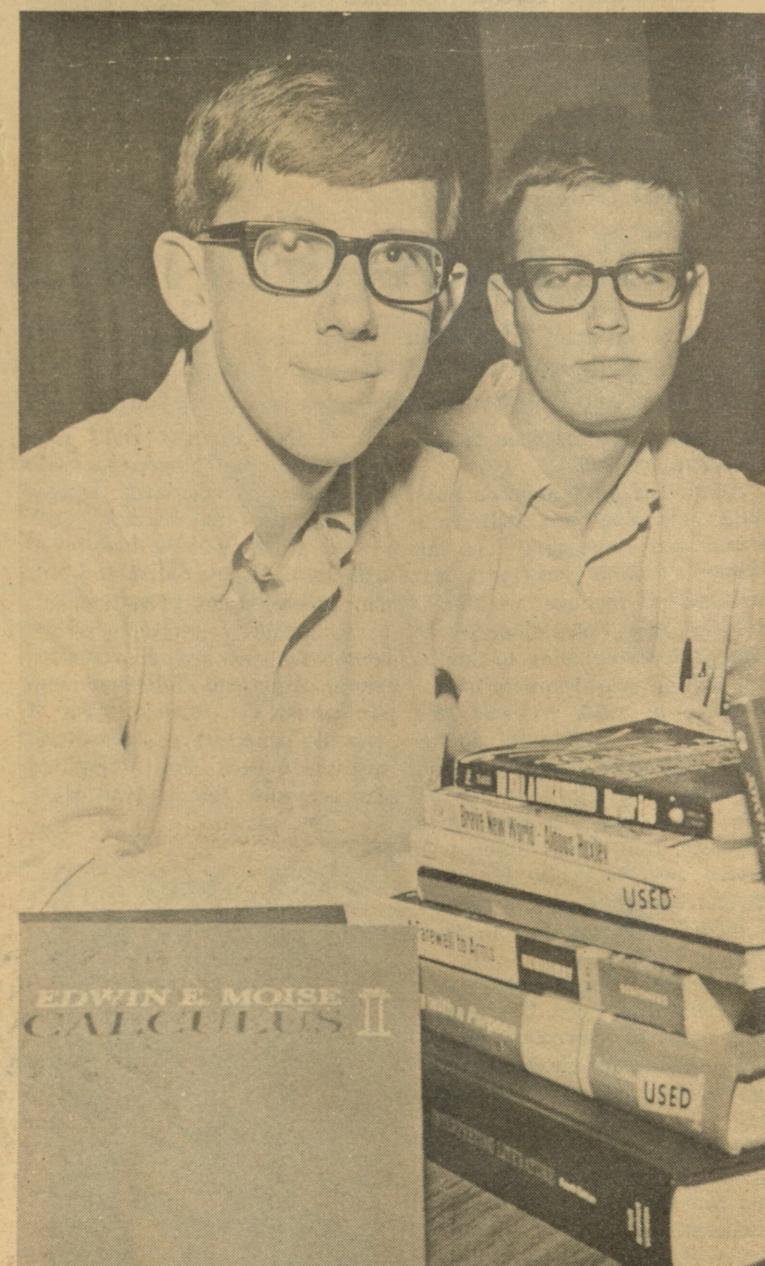
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**THEATRE GRANT**—The Auburn Children's Theatre has received a grant of \$3,720 from the Alabama Council on Arts. The grant is the second one for the three-year-old Children's Theatre. The grant permits the theatre to travel, carrying plays to children across the state. Leo A. Comeau who directs the Children's Theatre says the touring theatre presents "the first exposure to live theatre—a 2,500-year-old art—of any kind for many of the audiences." "Reynard the Fox," to be presented the last week in April under the direction of R. C. Torri, will travel as far away as Cullman on its tour.

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**STUDENTS ADVISE**—The Department of Industrial Engineering is including students on department committees and at faculty meetings. Dr. George H. Brooks, department head, has initiated the program to provide

(Continued on next page)



**STUDY PAYS**—Pre-engineering students David Orrison, left, and Don Hudson view the books required for the five courses they didn't have to take because of the scores they made on advanced placement tests. David received credit of 15 hours (three courses) in mathematics and Don earned 10 hours credit in freshman English composition. David is the son of Robert G. Orrison '42 of Oak Ridge, Tenn.

# Co-eds Say Goodbye Curfews

(Continued from page 2)

"two-way communication between faculty and students on matters which concern students."

**DRUG INFO**—The School of Pharmacy, cooperating with the Student Government Association, Association of Women Students, Circle K, and local civic groups, is sponsoring a program on drug abuse at Auburn on May 14-15. Included will be films, workshops, and lectures by authorities on drug abuse. Student leaders of the program are Lourie L. (Butch) Maise of Boaz; John W. Roberts of Huntsville; Parvin W. (Bill) Mischel, Jr., of Owensboro, Ky.; Robert R. Douglas of Dallas, Tex., and Lucy McCord of Baton Rouge, La.

**NDEA AND NSF**—The Graduate School has received awards to support graduate students under the National Defense Education Act (NDEA) and from the National Science Foundation (NSF). The NDEA award is for 12 new graduate fellowships for 1970-71 for doctoral students who plan to teach at the college level. The fellowships run for three calendar years. In addition to the money provided for the students, Auburn receives a support allowance of \$2,500 per year for each student. Auburn currently has 53 NDEA Fellows enrolled. The NSF grant provides for 13 graduate students. Five new students will be selected from science and engineering for the year 1970-71. The other eight will be continuations of support for students selected earlier.

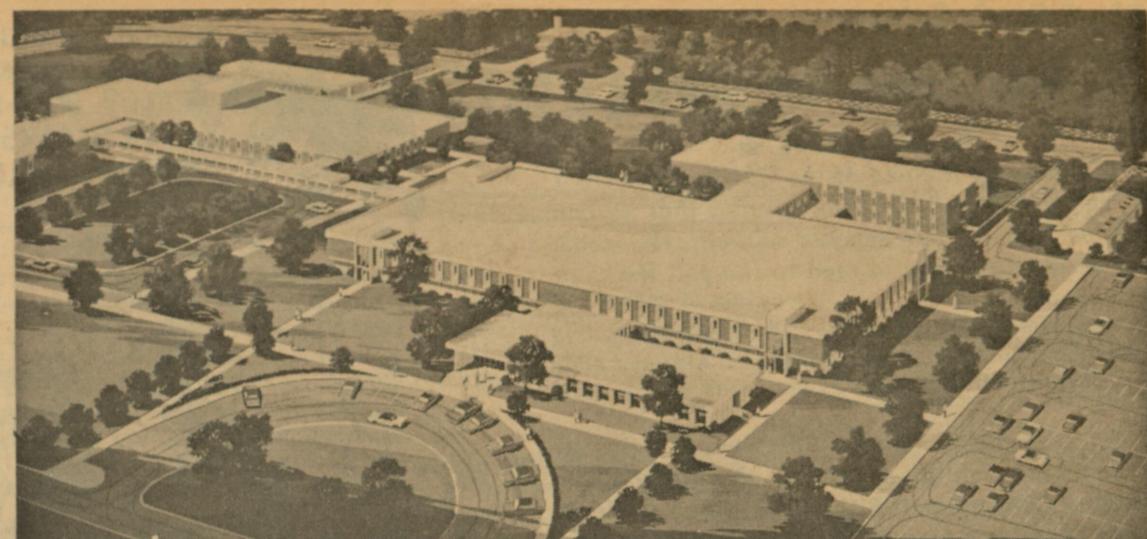
**MEDAL**—Dr. Charles B. Colburn, head of the Chemistry Department, has received the Centenary Lectureship Medal from The Chemical Society (London). Dr. Colburn received the medal in connection with the Centenary Lecture he presented recently to the Society at University College-London. Dr. Colburn also delivered the Centenary Lecture at eight other British Universi-

ties. Dr. Colburn is the discoverer of tetrafluorohydrazine and a leading authority on fluorine chemistry.

**LECTURES**—Poet Archibald MacLeish, three times winner of the Pulitzer Prize, will make a two-day visit to Auburn April 6-7 . . . Scientists Jacob Bronowski and Loren Eiseley will lecture May 4-5. Bronowski is a mathematician-scientist at the Salk Institute and Eiseley is Benjamin Franklin Professor of Anthropology and the history of science at the University of Pennsylvania . . . Dr. William Arrowsmith, classical scholar and professor at the University of Texas, will visit the campus May 18-19. He is a well-known writer, particularly noted for his stand on a return to meaningful teaching in universities . . . Dr. Rene Dubos, Pulitzer Prize-winning environmental biomedic at Rockefeller University, will lecture April 15 under the joint sponsorship of the Environmental Action Federation and the University Lecture Series.

**GRANT**—A grant of \$221,413 from the Office of Education will extend activities of the Auburn Center to assist school systems with problems caused by desegregation. The Center, now in its fourth year, provides at the request of the school system, assistance in developing desegregation plans that are educationally sound and consistent with legal requirements. To date some 75 school systems have been aided.

**JUNIOR COLLEGE**—A \$250,000 grant from the Office of Education will permit the continuation and expansion of a program to develop quality junior colleges. Last year the program was limited to Alabama.



**NEARING COMPLETION**—A new \$4 million complex for the School of Veterinary Medicine at Auburn University is beyond the half-way completion stage, with most of the construction to be completed in August. The basic science building in the foreground will contain classrooms and the small animal clinic at left will adjoin the large animal facilities completed ten years ago. The

With the new funds, it will include Georgia, Florida, Mississippi, Tennessee, and Virginia. Under the program, administrators already working in junior colleges and persons planning to work with junior colleges are resident students on the Auburn campus.

**ECUMENICAL**—Dr. John J. Paulson, head of the Philosophy Department, will deliver the keynote address to a national ecumenical conference this month. The meeting, attended by members of all religious denominations, will provide the information on the sources of ritual and the nature of symbols as they are understood by specialists in non-religious fields. Dr. Paulson will discuss "Man as a Symbol Maker."

**SPACE RESEARCH**—Auburn University and the University of Alabama will again co-host a Summer Faculty Fellowship Program in Aeronautics and Space

Research beginning June 15 in Huntsville. NASA and the American Society for Engineering Education is sponsoring the program for the sixth year. Some 40 young faculty members across the U.S. will come to Marshall Space Flight Center to do research of mutual interest to the Center and to the scientists.

**ACCOUNTING**—Haskins & Sells, a Birmingham accounting firm, is establishing the "Haskins & Sells Award" at Auburn. The award of \$500 will be given annually for the next three years to a senior accounting major. The choice will be made by a faculty committee with eligibility based on factors indicating future success in public accounting including general grade average in all subjects. Particular emphasis will be on English, apparent willingness to accept professional responsibility and moral character.

**TRAVEL MONEY**—Alabama Gas Co. has again provided \$1,500 to support study travel this summer for two students in architecture.

**SCHOLARSHIPS**—Aluminum Company of America has provided \$3,000 for five scholarships in the School of Engineering.

**STUDY PARTNERS**—Students having educational problems will find aid from tutors this quarter. Study Partners, selected by the various university departments, will help students in history, biology, chemistry, and mathematics. The Partners, or tutors, will be advanced undergraduate and graduate students. Dr. Harold Grant, director of the student development services, and Dr. Taylor Littleton, dean of undergraduate studies, are sponsoring the program.

## Peace Corps Seeks AU Ag Graduates

Recent Auburn agriculture graduates are in great demand for the Peace Corp's efforts to help feed the world's starving millions. Peace Corps officials recently contacted the School of Agriculture and asked for aid in recruiting Auburn University graduates from the past five years. According to the request made to Dean E. V. Smith, the 60 developing nations in which the Peace Corps serves this year requested more agriculturists than ever before.

Recent agriculture graduates who are interested in putting their skills to worthwhile work abroad are invited to contact Charles N. Zellers, director, Officer of Volunteer Placement, Peace Corps, Washington, D.C. 20525.

Dr. Smith said a recent letter from the Malaysian Agricultural Research and Development Institute (MARDI) provides a good illustration of how Peace Corps agriculturists work. Dr. A. H. Moseman, MARDI director, who has appeared on Auburn's programs in the School of Agriculture and Agricultural Experiment Station, wrote that the Peace Corps is supplying 15 agricultural graduates for the new agency's research program. Because of Peace Corps agriculturists' aid, young Malaysian scientists will be released to continue their training at graduate and post-graduate levels to prepare themselves to help their nation further expand its agricultural industry.

## New Education Head

Dr. John C. Walden has been appointed head of the Department of Administration and Supervision in the School of Education at Auburn University. Education Dean Truman Pierce states, "We looked throughout the country for a department head and found the best man already here on our own faculty. Dr. Walden's very extensive teaching and administrative experience in the public schools and his fine doctoral pro-



WALDEN . . . Education

"This is especially true for such a department as ours which is seeking to be a constructive force during these difficult times in educational administration here in the southern region," Dean Pierce said.

Dr. Walden, a native of Clinton, Ill., has been a member of the faculty at Auburn since 1966. Previously, he was a teacher and administrator in the public schools of Redlands and Monrovia, Calif.

He holds the B.A. from the University of California at Los Angeles, the M.A. from California State College at Los Angeles, and the Ph.D. from Claremont Graduate School and University Center, Claremont, Calif.

In addition to his teaching duties at Auburn, Dr. Walden has directed the efforts of 33 Au-

burn staff members in a comprehensive study of the Morgan County School District and has served as associate director of the Auburn Center for Assistance with Problems Arising from School Desegregation, a center funded by the U.S. Office of Education. He has also served as a consultant to many high school systems throughout the state.

Dr. Walden is the co-author with Mrs. William L. Pharis and Lloyd Robison of *Decision-Making and Schools for the 70's* the first volume in the National Education Association's "Schools for the 70's" series, a publication now on press. He is author or co-author of numerous other articles appearing in professional journals.

He is presently a member of a team of professors drawn from universities throughout the nation to prepare new instructional materials to be used to prepare urban school administrators. The project is under the direction of the University Council for Educational Administration and the materials, to be published in the mid-1970's, will be used nationwide.

## Kodak Grant Honors

### Tom Brantley '58

Auburn has received a restricted grant of \$1,250 from Eastman Kodak, the employer of alumnus Thomas B. Brantley '58 of Rochester, N.Y. At the conclusion of an employee's fifth year with the company, Kodak gives \$250 to his alma mater for each year he attended the university, provided he joined the company within five years of graduation. Mr. Brantley earned both the B.S. and M.S. at Auburn.

The company had made such grants available only to private institutions up until this year when they changed the policy to include public institutions.

Auburn also benefits from Kodak's aid to higher education in another way. The Chemical Engineering Department has received a research grant made through Tennessee Eastman's support of graduate research.

## Why Johnny Still Can't

By Kaye Lovvorn '64

We hope by the end of the '70s that the right to read will be a reality for all and that no one will be leaving our schools without the skills and desire necessary to read to the full limits of his capacity.

—Dr. James E. Allen, Jr., U.S. Commissioner of Education, September, 1969. Quoted by Alabama State Superintendent of Education Ernest Stone, March, 1970.

Once upon a time in a country which believed in education, children learned the three R's—Reading, 'Riting, and 'Rithmetic. Many students never graduated from high school, but those who did (and most who didn't) could read and write and figure. Times were simple and those abilities important.

Before the invention of the television, whenever one tired of arguing with his wife (or her husband) and sent the children off to do their homework, he or she picked up a book. No telephone could connect Auburn to Seattle momentarily, nor could an automobile take a man to Atlanta in three hours. So Pa wrote letters to sell or buy land in Georgia or inquire about Ned's health in Tennessee. Mom sent along her favorite recipe, inquired about the latest fashion in hats, or invited the traveling preacher to Sunday dinner.

Nobody had yet heard of the easy-payment plan whereby your friendly finance man figures up the carrying charges and interest for you, so each person added up his own bills.

But those were the good old days with conditions hardly relevant to our modern complex society.

Oh, now and then during the Sixties, we have heard a lament for the days of the three R's. Usually it has come in a professor's statement that the modern students' biggest education difficulties stem from their inability to read and write. Such heresy has been quite properly ignored as the mutterings of fanatics in the English Department or improbable ivory tower eggheads in related departments—all, of course, removed from the *real* world.

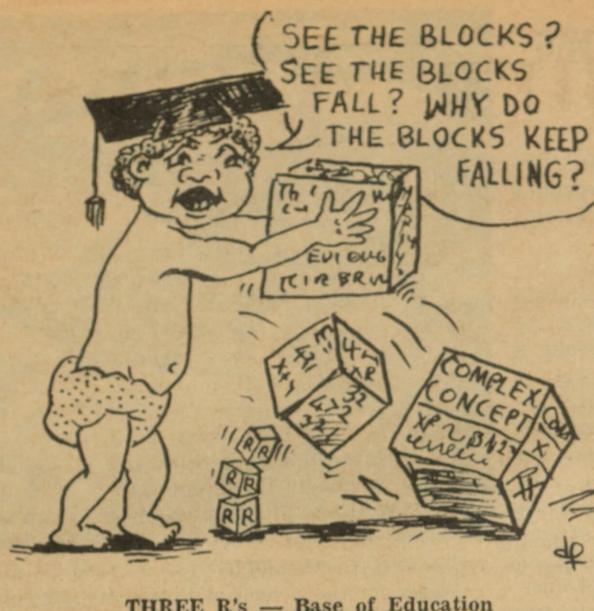
To reassure himself, one need only check the course listings for the School of Education to see that the five courses on the teaching of reading and language arts give the lie to such an accusation.

Then to shake our complacency came Dr. James E. Allen, Jr.'s, announcement in September of a crash program to attack illiteracy in our land of compulsory education. The news that illiteracy is so widespread that correcting it will be "far more difficult than landing a man on the moon" is as startling and revealing as the little boy's pointing out that the emperor wore no clothes. Superintendent Stone's similar emphasis brought the news home to Alabama.

The truth is out. Many modern high school graduates can't read and write—some not at all, some with mediocre success, but only a rare student "to the full limits of his capacity."

The high schools blame the grammar schools, the colleges blame the high schools, and the grammar schools blame the colleges. But is anyone remedying the situation? The obvious first step toward a remedy is to stop passing the buck.

Many students come to Auburn deficient in English, i.e., the ability to read and write intelligently. And most of them leave the same way. While they are here they show their reading inadequacies in their misunderstanding of their professors and textbooks. They flaunt their writing inadequacies on quizzes, essays, and term papers in the form of poor grammar, misspell-



THREE R's — Base of Education

ings, unsupported generalizations, vagueness, and the general inability to write coherently and correctly. After they graduate, their deficiencies are evident in their business correspondence and in their classrooms.

For the past three years, the English Department has made a last-ditch attempt to see that graduates are able to write intelligently, by providing an English proficiency laboratory. The "composition conditional" notation which any professor in any field could add to a student's grade (not affecting the grade but requiring him to demonstrate ability to write on a college level or to learn to do so in the proficiency lab) died because of disuse.

Apparently in our age of specialization the faculty has relegated language to the English Department, and refused to see that it is a tool for every discipline. Most of the professors obviously feel that facility with the written word no longer separates the educated from the uneducated. That opinion is devoutly upheld by their students, who, never having been required to write effectively in high school, feel highly put upon when they come to freshman composition classes. It is with relief that they leave freshman composition never to consider the language important again. Even students in literature classes find foreign the professor's marking of errors of vagueness, bad grammar, or faulty reference. "But this is literature," they protest. "Why are correct grammar and good writing important?"

Faculty who defend their lack of concern with writing proficiency may argue that Auburn's increasing ACT scores and the elimination of remedial English indicate that our students are adequate in English. If they are, why the high failure rate in freshman composition? Why the illiteracy that too often appears in sophomore literature courses? Why the need for a cram course in basic grammar in the business and professional writing course?

Other professors suggest that you can't teach people to write after they reach college age. I don't agree that college students can't be taught to write, but I do agree that college professors shouldn't have to teach them. Nonetheless, if students aren't taught here, they never will be.

If grammatically-correct, well-written papers were required in every class, by the time students had completed four years in college, they would have learned to write an intelligent discussion paper and letter. As graduates, their business reports and classrooms would be free of sloppiness and grammatical errors, as would their letters that cross my desk.

My mail wouldn't contain such grammatical errors as in this education graduate student's query about alumni dues: "Does these rates apply to graduate students?" Nor would I routine-

(Continued on page 5)

## The Basis For Hope

By Jerry Roden, Jr., '46

The innocence of youth is beautiful, frightening, wonderful, and terrible. Thus it was when I was young, and hence I never yearn to turn the clock back to those "golden years." Thus it is now, and hence I have a deep affection and sympathy for all those bright, energetic, and hopeful young people that I meet daily in Haley Center.

My heart goes out especially to those among that group of idealists whom others often call "hippies." The term is usually a misnomer at Auburn, even for the few who apply it to themselves—and we must, in all fairness, note that among the lads and lasses with long hair and unusual garb are some of the brightest, most sensitive, and most creative on campus.

Contrary to the assumptions of some kind and gentle readers who have protested certain recent comments in this column, I not only sympathize with idealists. I welcome the ones that the computer occasionally assigns to my classes. They provide the dissent necessary to spark scintillating discussion among their classmates and to keep their instructor on his toes. I listen to them and I learn from them.

But I must confess that I don't learn from them exactly what some of my readers think I should learn. I haven't learned from them any viable new utopian formulae for solving all our complex human problems. I haven't learned from them any lovely shortcuts to attaining wisdom. I haven't learned from them a new definition for the word *relevant*.

From them I have learned how terribly imperfect human communication is. They have reminded me that we must, somehow, always keep striving to limit the generation gap, which has existed from time immemorial, often with tragic consequences—Remember David and Absalom? Above all, I have learned from them the tragic folly of certain trends in American education and in our society.

A goodly portion of our young idealists really are not rebelling against the enduring principles of western civilization. They are protesting—although most of them do not realize it—the abandonment of those principles by too many adults in our society. They are rebelling against the fuzziness, meaninglessness, and chaos that result from the blossoming of relativism in America and in our society.

What the majority of these wonderfully intelligent innocents need is a friendly but firm confrontation with principle, conviction, and disciplined study. When they get that, they may disagree strongly on many points, but they usually yield on some, and they always respond with respect and sometimes with affection. But above all, they learn something in the process, and if they receive enough of such confrontation they may upon maturity really turn out to be wiser than our generation.

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General Edition

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THE AUBURN ALUMNEWS

# Auburn Alumnalities

**'02** George W. Snedecor, past president of the American Statistical Association, has been honored by Iowa State University. The University has named the building which houses the Statistical Laboratory that he founded, Snedecor Hall. Prof. Snedecor joined the Iowa State faculty as an assistant professor of mathematics in 1913 and stayed for 45 years. In 1915 he introduced the University's first course in statistics. In 1927 he and A. E. Brandt directed the newly-created Mathematics Statistical Service. In 1933 the Statistical Laboratory began operating with Prof. Snedecor in charge. It was the first statistical center of its kind in the U.S. In 1947 college regulations forced him to give up administrative duties at age 65. But a Department of Statistics was established and he remained on the staff as a professor on a part-time basis until 1958. He is recognized throughout the world for his pioneer work in the development and use of statistical methods, particularly in the field

of biological and agricultural experimentation. His book, *Statistical Methods*, first published in 1937, is now in its sixth edition. It is available in translation around the world. Prof. Snedecor received the Iowa State Faculty Citation in 1955, and an honorary doctorate from the University in 1958. He has also received an honorary doctorate from North Carolina State in 1956. Prof. Snedecor celebrated his 88th birthday on Oct. 20 at the Rinaldi Convalescent Hospital, Granada Hills, Calif.

**'18** NEW ADDRESS for Dr. William F. Donahue is Selma.

**'20** Archie V. Meigs lives in Beaumont, Tex.

**'21** NEW ADDRESS for Linnie P. Hodges is Galveston, Tex.

**'24** Charles M. Smith of Montgomery, chairman of the board of Capitol City Laundry and Capitol City Linen Supply, is on an assignment with International Executive Service Corps. He is a volunteer executive in Singapore, China, with the Blue White Ltd., helping the new company train personnel and plan for the future. Mrs. Smith is with her husband on the three-month assignment.

**Alonzo S. Leath** is real estate appraiser with the Florida Department of Revenue in Miami.

NEW ADDRESS: T. Werth

Thagard, Montgomery.

**'27** W. B. McDonald is the new president of the Alabama Road Builders' Association. He is a partner of Hooper and McDonald Contractors in Andalusia. After graduating from Auburn he worked with the Alabama State Highway Department until 1941. He then served with the Army Engineers in Europe during WW II and after the war be-

came county engineer of Covington County until he became a partner in the construction company.

**W. H. H. Putnam** is division manager with American Water Works Service Co. Inc. in Pittsburgh, Pa.

**'28** Judson Salter, Sr., is the 1969-70 recipient of the Opelika Jaycees Distinguished Service Award. He has operated Post Publishing Co. in Opelika for 33 years. He and his wife Lucy, have two children — a daughter, Mrs. Harris Asbury, and a son, Judson, Jr., '59 who became president of the Jaycees the night his father was honored. Judson, Jr., is associated with his father in Post Publishing Co.

**Hugh Whatley** is second vice president of the Opelika Chamber of Commerce.

**'29** Mr. and Mrs. Ira C. Kuykendall (Velma Blanton

Kuykendall '62) formerly of Eutaw have moved to Opelika to live following his retirement as superintendent of education of Greene County.

**Frances Trammell**, 12th grade English teacher at Opelika High recently was chosen to participate in the EPDA Institute for State Supervisors of English and Reading held in Mobile during February. The institute was one of four in the nation. It was co-sponsored by the National Council of Teachers of English and the University of Illinois.

**F. Gordon Bush** has been promoted to senior vice president of First National Bank of Auburn. He is concerned with the bank's over-all operations. He has been with the bank since 1947.

**'30** NEW ADDRESS for Paul Brake is Coconut Grove, Miami, Fla.

**'31** Ottis Ward of Opelika is the new vice president of the Lee County Board of Realtors.

NEW ADDRESSES: Nellie Bonner, Georgiana; Mrs. Bernice Pruitt Vaughan, Gonzalez, Fla.

**'32** Joseph M. Plant, Jr., a "can-do" professor who taught engineering at Florida State University before there was a school for it, is the new assistant dean for student affairs in the School of Engineering Science. The new position caps a career which has included combat engineering during WW II, and pioneering the engineering program at Florida State. Mr. Plant joined the Mathematics Department in 1957 to implement a pre-engineering program. He helped establish the School of Engineering Science in 1957, and helped choose the dean and set up the curriculum.

He had retired from the Army Corps of Engineers when he joined Florida State. One of his prized accomplishments is the designing and building of his 2,600 square-foot home in Tallahassee.

**'33** NEW ADDRESS for Mrs. Catherine Hester Kuhn is Greenville.

**'34** J. T. Gaillard has been named revenue officer for the City of Auburn. He had been building inspector for the city since October when he retired from the Auburn Extension Service.

NEW ADDRESSES: James L. Graham, Tuscaloosa; Charles M. Sanders, Tallahassee, Fla.

**Joseph A. Kyser**, Greensboro dairyman and farm leader, has been elected vice chairman of the Farm Bureau of New Orleans.

**'35** Cameron Mitchell, president of the Georgia Safety Council addressed the Alabama Safety Council in January. He owns Southern States Industrial Development Council. He is a farmer president of the Georgia Chamber of Commerce.

NEW ADDRESS for Charles L. Looney is Sylacauga.

**'36** Dr. Howard Carr is president of the Auburn Kiwanis Club.

NEW ADDRESSES: Dr. James T. Murphy, Salisbury, Md.; William J. Porteous, Fairfield.

**'37** T. H. Kirby, who retired in 1968 after heading the Opelika School System for 22 years, was recently featured in the *Opelika-Auburn News* series on "People Who Make A Difference." Mr. Kirby is a member of the board of trustees of Birmingham Southern College and of Southern Union Jr. College. He is chairman of the Lee County Chapter of Alabama Society of Crippled Children, a past president of the Opelika Kiwanis Club, the Alabama High School Athletic Association, and the Alabama Association of School Administrators. He is chairman of the Opelika Public Library Board. He and his wife Gladys have four children.

Lt. Gen. Robert J. Friedman (Ret.) has joined Fairchild Semiconductor in Mountain View, Calif., as director of Far East affairs. His new position involves liaison work with local governments and communities in the Orient. Gen. Friedman recently concluded his military career as vice commander of the Air Force Logistics Command. He holds the Legion of Merit with the oak leaf cluster, the Distinguished Service Medal with oak leaf cluster, the Most Noble Order of the Crown of Thailand, and the Korea Order of National Security. He received three of the awards while he was Chief of Staff of the U.S. Air Forces in Korea 1967-1969.

Lt. Gen. Thomas K. McGehee is commander of the Aerospace Defense Command at Ent AFB, Colo.

**M. E. Weatherby**, Mobile furniture man, and president of the National Home Furniture Association, addressed the Birmingham Retail Furniture Association

## Alumni In The News—



Ellison Richardson

Ralph A. Ellison '29, electrical engineer with TVA, retired Dec. 31 after 33 years with TVA. He joined TVA in 1935 at the Guntersville Dam construction project. He has since served in several capacities in engineering and construction work, and at his retirement supervised the layout design section of the Electrical Engineering and Design Branch. That branch is responsible for the physical design of power substations. Mr. Ellison is a registered professional engineer in the states of Tennessee and Alabama. Last June he retired from the Army Reserves with the rank of colonel. He and his wife, Alyne, live in Chattanooga. They have two children, Ralph Arnold, Jr., '64, who is with TVA's Environmental Engineering Branch in Chattanooga, and Mrs. William Arrants, who lives in Cleveland, Tenn.

John W. Richardson '29 retired Dec. 31 after 40 years with the Auburn University Agricultural Experiment Station. He was superintendent of the Brewton and Monroeville Experiment Fields, which are mainly concerned with fertility and culture of field crops. Mr. Richardson joined the Auburn staff as assistant in entomology in 1929. Six months later he joined the Agronomy Department and has continued his agro-economic work since that time. An ardent hunter and fisherman, Mr. Richardson plans to spend a lot of time catching up on his hobbies.

## Why Johnny Can't

(Continued from page 4)

ly find such sloppiness as in the letter of a business graduate who informs us that his brother is "secretary" of the local chapter of a professional organization; or in the writing of a home economics graduate who is working with a Birmingham department store — and misspells its name.

For those alumni who (like students) wish to charge our stress on language with being an irrelevant hang-up of English professors and editors, let me point out again that the committee who came to Auburn to re-accredit the School of Engineering visited the English Department before they made that re-accreditation.

Furthermore, the accounting firm of Haskins and Sells recently established an accounting award at Auburn to be given to a student not only outstanding in accounting but demonstrating generally high grades and competence, particularly in English. Obviously these two fields depending on arithmetic value reading and writing, too.

Our modern world daily hurls new concepts, inventions, discoveries, and crises at us. Language is our tool for understanding and relating them. Unmastered, it is our Achilles heel, but, once mastered, language becomes our means of ordering and communicating and thereby of obtaining some understanding of each other and our natural and mechanical world.

## Alumni In The News—



Montgomery Grant

Dr. Robert W. Montgomery '32, head of the Department of Vocational, Technical and Paraprofessional Arts Education at Auburn, was honored at Ohio State University on Feb. 12-13. Dr. Montgomery received a Centennial Award, which includes a citation and plaque from Ohio State and a certificate from the Agriculture Alumni Association. Both are in recognition of his "significant contributions" to education as an alumnus of Ohio State in agricultural education and related fields. Dr. Montgomery has been at Auburn since 1940. He holds the Ph.D. from Ohio State. He has served as president of both the Southern Regional and American Association of Teachers of Education in Agriculture and as a consultant for the President's Council on Vocational Education. He currently serves as agricultural editor for the American Vocational Journal.

Brig Gen. Russell Porter Grant '33, Assistant Adjutant General of the Mississippi National Guard, retired Jan. 31. He had been assistant adjutant since his retirement from the regular Army in 1965. Gen. Grant was on the coaching staff at Auburn twice and at the University of Kentucky. He was also Auburn's alumni secretary for three years. He entered the military in 1940 and after WW II returned to Auburn for 1 year on the coaching staff before accepting a commission in the Regular Army. He spent two years in Korea as Senior American Advisor to the Korean Military Academy and served a tour in Germany before joining the staff of the Inspector General in Washington, D.C. Gen. Grant holds several medals, awards, and decorations the latest being the First Oak Leaf Cluster to the Mississippi Magnolia Cross and the First Oak Leaf Cluster to the Army Legion of Merit. He and his wife, Jimmie, have two sons, Capt. R. P. Grant, Jr. recently returned to the States from a tour in Vietnam, and John Adam Grant who is with A T & T in Georgia. The Grants will continue to live in Jackson.

He had retired from the Army Corps of Engineers when he joined Florida State. One of his prized accomplishments is the designing and building of his 2,600 square-foot home in Tallahassee.

# Designers Keep Pace With A Changing World

By Richard McLean '70

To the Auburn students in industrial design, no project is too outlandish and no problem is too unimportant if the solution to that problem creates better consumer products and better suits those products to the user.

During the past quarter, for instance, student designers worked singly and in teams to produce better bathrooms and more efficient kitchens, and to design new medical equipment for animals and doctors in veterinary medicine. What they learned from those projects was only a part of a varied program in systematic thinking called "industrial design."

## Design at Auburn

Industrial design deals primarily with the practical and aesthetic relations of products and systems to those who use them. The industrial designer is responsible for the shape, color, proportion, and texture of nearly every consumer product from the fountain pen to the refrigerator, and his activity encompasses such areas as product design, transportation, industrialized building, packaging, and systems design. He has a knowledge of marketing, sociology, psychology and human behavior, and he possesses such technical skills as drafting, model-making, photography, and sketching.

To acquire the above skills, every Auburn student in industrial design begins his four-year curriculum at the top and works his way down—to the bottom floor of Biggin Hall, where the facilities for the industrial design curriculum are housed. The students' first year includes, in addition to a general curriculum in math, English, and the humanities, a program in basic design with students studying arch-

itecture. The basic design curriculum involves techniques in drawing and design fundamentals which the student will use throughout his designing career.

## Abstract Forms

During the second year, he studies such topics as abstract forms, packaging, and basic product design. He learns to suit the product to the user and to stay away from "style," following a precept that the exterior appearance of any product should evolve from the purpose for which the product is intended. The exterior appearance of the airplane, he is told, evolves from the purpose of the wings and fuselage in aerodynamics, and not from any designer's concept of style. The young designer learns to stress human factors in product design and to work with engineers to solve physical and mechanical problems.

In the first two years of study, the student's projects are assigned by his instructors. By the third year, however, he is given freedom to choose his own projects. By this time, he has learned to think systematically and to approach problems in design by a three-phase method. First, the student analyzes the present product to determine how the product works and how it affects the user. He spends hours in research to determine whether other information or designs are available for further study. Second, the student sets his objectives and develops alternate concepts of design. He

makes models, diagrams and sketches to communicate these ideas to others. The last step is the "finalization" phase, during which he makes his final models and drawings. In a final presentation to his instructors, consultants, and fellow students, he must prove that his design will work and show how he arrived at his design solution. The formal presentation of concepts and designs is an integral part of the program and emphasizes visual and verbal communication of ideas.

The last quarter in the industrial design curriculum is the thesis quarter, in which each graduating senior must make a full-scale working model of his individual project. All students have access to machine shops, and plaster and plastic facilities to make models, and they take industrial lab courses in the use of the shops. The curriculum averages three or four these students per quarter.

## Attracts Attention

Auburn's industrial design program has attracted the attention of many outside industries, including Armco Steel Corporation which in 1967 sponsored an Auburn project on "Soil Based Crop and Livestock Production." Auburn students designed new methods and equipment for crop farming and swine and dairy production, and for the production of both crops and livestock in shelters on the moon. At the climax of the project, representatives of prominent agricultural industries (International Harvester, Allis-Chalmers, John Deere & Co., and Fort Tractor Division) reviewed and critiqued the students' work at a session in Kansas City, Kan.

The following year, Auburn designers accepted another program from Armco in co-operation with the Marine Technology Society for a hydrospace project. The students designed undersea living and working units for oil and food production and for recreation and research. Auburn, one of four participating schools, attended the critique session at Houston, Tex., 11 weeks later. Leading professionals there recommended Auburn's projects to the U.S. Department of Commerce, to be sent to the International Conference exhibit at Brighton, England, and included in the U.S. exhibit there at the exposition "Oceanology '69". A representative from Auburn industrial design also met with President Nixon at the White House and received congratulations for the contribution to hydrospace.

Also in 1969, senior Gary Rockwell earned one of three Student Design Merit Awards, given by the Aluminum Company of America, for his creation of an underwater propulsion unit. An electric battery powers two propellers on either side of the unit, and the diver literally "flies" the vehicle underwater by

using aileron and elevator control surfaces.

## Schaer is Stimulus

The primary stimulus for the growth of industrial design at Auburn is Professor Walter Schaer, one of the most widely-known figures in industrial design today. Schaer, a native of Berne, Switzerland, came to Auburn in 1960 as Auburn's only faculty member in industrial design.

"Industrial design at Auburn began with Prof. Schaer," says Associate Professor Eva Pfeil, who began teaching at Auburn a year after Schaer's arrival. "He has restructured the program and today it is one of the best in the country and compares favorably with the best in Europe. Ten years ago, Auburn graduates had difficulty finding jobs after graduation. Now they are in demand."

Schaer himself tends to be more analytical in his approach to the industrial design curriculum. "Ten years ago, students here were draftsmen, not designers. Their work involved simply the superficial sketching of industrial products with no developmental design. What I attempted to do was to teach in the framework of existing courses while restructuring the program for future needs. I think we've accomplished many of our objectives in the past ten years, but we have many more goals for the years to come. The curriculum must grow in order for our faculty to increase, so our students can get more points of view. The capability of the faculty is the most important factor in education. When teachers change, the course changes. Therefore, the capability of the faculty must be the highest available."

At present, the industrial design faculty consists of only two other full-time instructors be-

sides Prof. Schaer. Associate Professor Eva Pfeil, a native of Germany, studied psychology at the University of Zurich and received her master's in design from the Hochschule fuer Gestaltung Ulm. At Auburn University's invitation, she came to teach for nine months, and has been here nine years.

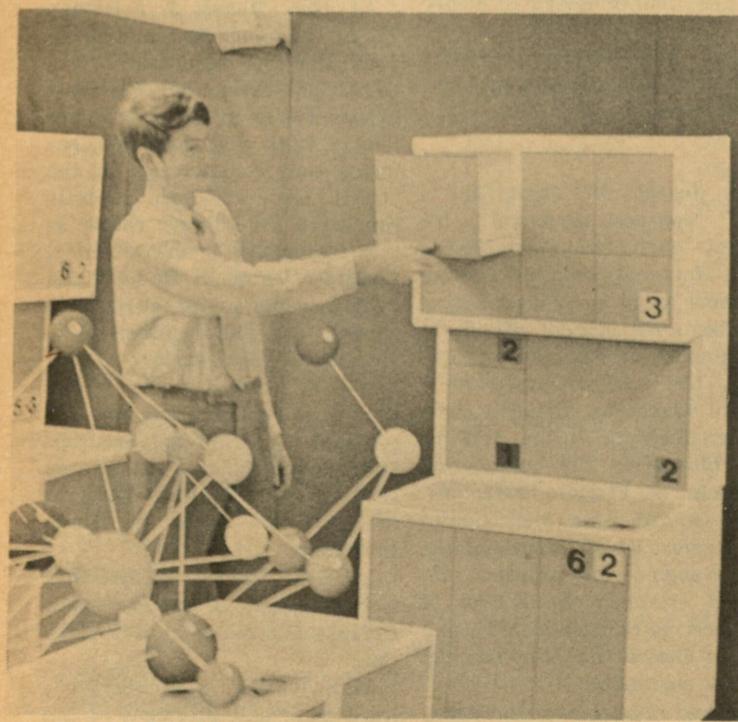
## Design is Changing

"Industrial design has undergone a great change," says Prof. Pfeil. "Today's work in industrial design is more future-oriented. More and more graduates are going into the fields of ecology, future living, and pollution control. Many graduates still go into designing offices, but the number is decreasing because more interesting jobs are being found in research, social problems, government agencies, and big business."

Graduate Instructor Raymond Stanland received his B.S. in industrial design from Auburn in 1967 and is working toward a master's in city planning. As an undergraduate, Stanland received one of 29 national Awards of Merit given by the Industrial Designers Society of America in 1967.

"Industrial design is an intellectualizing process," says Stanland. "A student not only must be technically competent to solve problems, but he also must be able to think in terms of the complete system. For instance, a padlock is a small device that may have hundreds of design features, but it's only a part of the larger system of 'security.' By adapting his concept of the padlock to the system of security, one might evolve a totally new concept in the security system."

Stanland likens the atmosphere in the course to a fraternity and says a big percentage of students graduate if they make it into the third year. "Everyone in the program is pretty



**MODULAR KITCHEN**—Team member Willis Bass demonstrates one of the kitchen modules that he helped design as part of his industrial design project. The model in the foreground is an abstract showing the relationship of each of the kitchen's functions to each other, each ball representing a specific function of the kitchen.



**STUDENT, INSTRUCTORS CONFER** — Senior Bill Zeigler, left, discusses a part of his project with Associate Professor Eva Pfeil, center, and Graduate Instructor Raymond Stanland. Prof. Pfeil has been teaching industrial design at Auburn for nine years. Stanland graduated from Auburn in 1967 and is working on a master's in city planning.

## Industrial Design — Continued

much on an equal footing," he says. "There are no class distinctions, all our work space is here together, and our enrollment is relatively small. The students have a concern for each other, so flunking out carries a social impact."

### Student Projects

Systematic thinking and attention to detail are characteristic of the problem-solving projects on which industrial design students worked throughout the past quarter. One such project involved a study of the typical kitchen and its relation to the average housewife's comfort.

"We discovered that the physical dimensions of the typical kitchen are wrong for the average woman of five feet, three inches in height," said Willis Bass, one of the kitchen's three designers, "so we designed a module-type kitchen based on practical and physical considerations. First, all the elements of kitchen activity were broken down into separate areas such as storage, food processing, serving, consuming, and recycling of certain food materials. Each of these areas was broken down further into subsystems."

### Modules Built

The three-man team then built box-like modules of various dimensions, and asked 20 other people which combination of the modules made up the most comfortable working dimensions of the kitchen. The team found that the most comfortable counter height for the average woman was four inches lower than existing dimensions, and that taller women found it easier to bend down than for shorter women to reach up.

During their research, the team took photographic slides and entered all their possible combinations of dimensions, distances, and calculations on a continuous chart. At the end of the project, the chart measured 55 feet long.

"From our research, we determined that from 7,000 to 10,000 alternatives were possible from our data. If combined with all other alternatives, we had approximately a trillion possible combinations for a kitchen and its components. Our job was to try to pick one best combination from the trillion."

During the project the team worked with the School of Home Economics in obtaining information and handling problems. The module-type kitchen which the students designed can be adapted to fit the architectural limits of existing kitchen spaces.

### Design for Bathroom

With an eye to the future in living accommodations, students in industrial design also worked on a new concept for the modern bathroom. Each member of the eight-man team studied a particular area in the design and use of the bathroom, relating studies of human anatomy and function. Each member also made up to six models of his own ideas, and the team chose the best ideas to be incorporated into the project.

The finished concept involves a complete modern bathroom whose walls, floor, and ceiling consist of molded plastic in two pieces. The upper and lower halves of the room are molded separately and then bolted together, one on top of the other, like one teacup inverted over another.

"Unlike the present bathroom, our bathroom uses no porcelain fixtures," said team member Bill Crawley. "We found a company that treats its plastic during manufacture with a medical process that kills bacteria and odor, so our bathroom would be practically germ-free. It has rounded corners to make cleaning easier and no sharp edges to cause injury. The tub and floor have a no-skid surface for safety."

The most radical change in the proposed bath is an all-plastic

commode that features a bidet, or stream of cleansing water, for personal hygiene. The physical contours of the commode were altered for the user's comfort. An electric lift adjusts the height from 9 to 18 inches, and the design, also in plastic, gives added support to the individual.

The bath includes a spacious contoured tub in which the user can recline in the comfort of continuously-circulating and thermostatically-heated water. The tub also features an overhead spray for those who prefer showers.

### Animals get Attention

Humans are not the only animals who receive attention in industrial design. During the past quarter, a number of students worked with the School of Veterinary Medicine in finding better ways to handle large animals during medical treatment. One of the present needs of the vet school is a new ambulatory unit which can be driven to the animals' location for treatment in the field.

"The present system uses a plumbing truck converted into a vet unit," explained student Jim Zoller, who worked with Dr. Alfred Britt on the ambulatory unit, "and wasn't designed for storage or veterinary medicine equipment."

### Made truck Models

Zoller decided to design a unit that would fit most existing pickup truck bodies, so he made models of Ford, Chevy, and GMC trucks. He divided the entire project into ten units of time, each unit representing approximately a week. He allotted two weeks for the research phase, five weeks for development, and three weeks for making his drawings and models.

Zoller's proposed ambulatory unit contains compartments in the sides, and a hydraulic table that tilts back onto the truck for branding, surgery, setting broken bones, and hoof trimming. Horses are not usually laid on their sides for treatment, so a vertical sling instead of a table is used for horses. The unit provides running water, a spray attachment, and oxygen and nitrogen tanks. It is designed for both farm and zoo large animals.

### Transportation Device

While Zoller worked on his project, two other students worked on a transportation device for large animals already in the clinic. Students Jerry Priester and Mike Perry combined their ideas to design a unit to move an animal 110 feet from its stall to radiology or to the operating room. By the present method, the animal is brought in on a cart or led by a rope. Priester and Perry's solution is a mobile unit in which the animal can be kept during its entire period of treatment, thereby eliminating many hygienic problems by keeping the animal off the ground. The device moves to the operating room by an overhead trolley and attaches to the tilting operating table.

Priester and Perry spent two weeks at the large animal clinic



**MODEL NEARS COMPLETION**—Senior Frank Taylor glues a section of his model on exhibit display into place. The model shows a possible setup for exhibiting such things as paintings or art collections, and takes into consideration entrances, exits, and direction of movement from one exhibit to another.

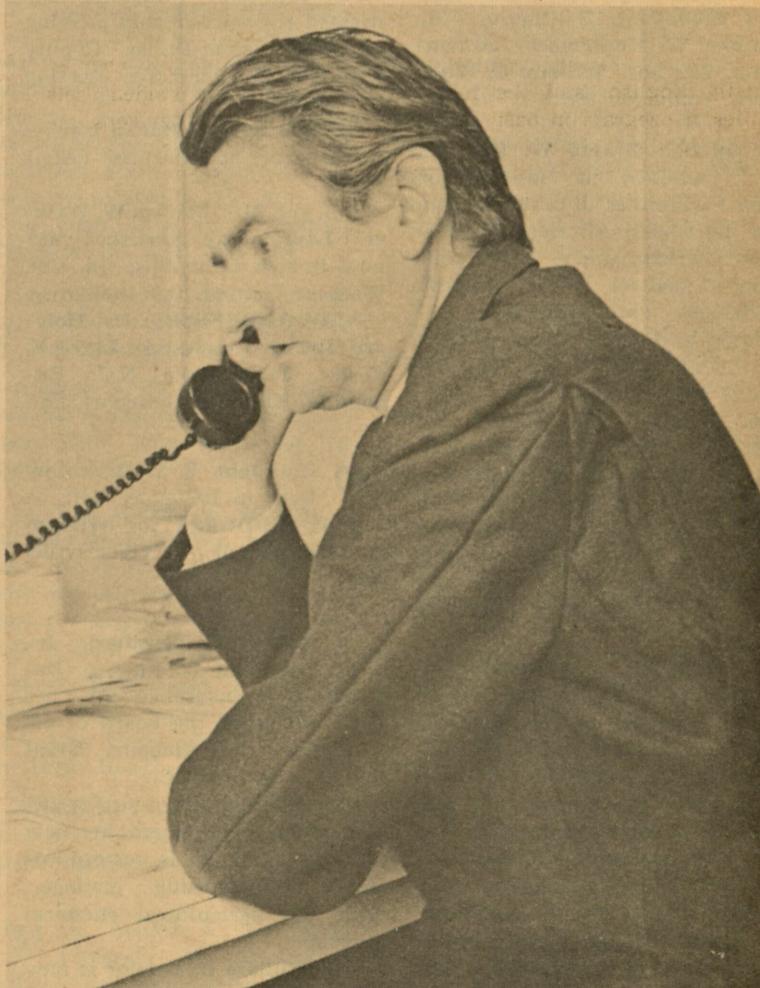
watching handling and operating procedures and asking questions to help them understand the clinic's problems.

One of the most mechanically-difficult operations in bovine animals involves the correction of prolapse in cows. The condition is brought on by age, overweight, or the difficult birth of a calf. The present surgical technique for correction calls for

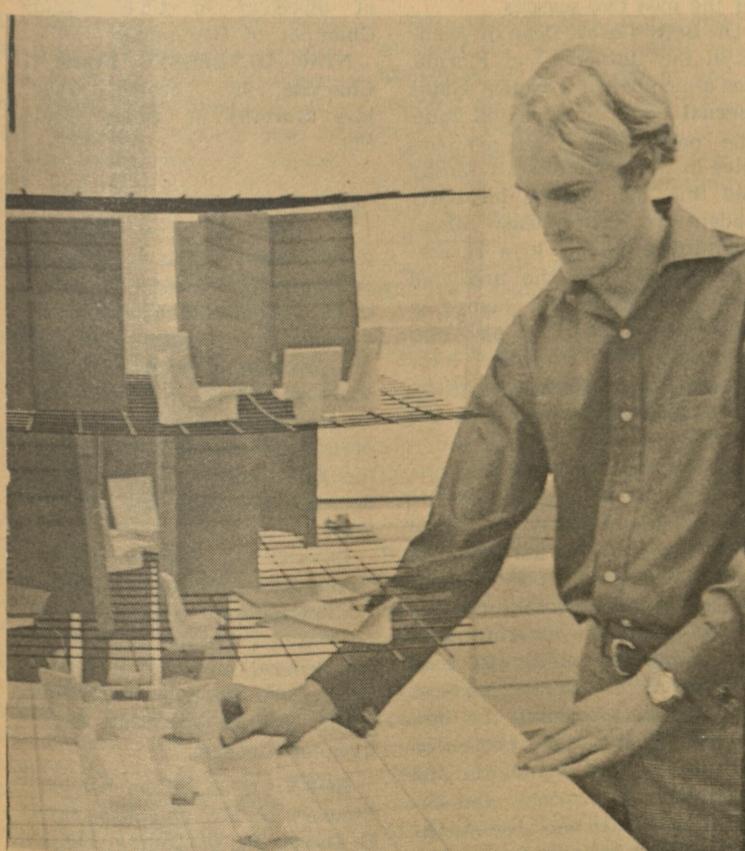
suturing with a large curved needle. The veterinarian must do the tricky operation with one hand. During surgery, the needle becomes slippery and difficult for the surgeon to maneuver with only one hand exerting leverage.

A new surgical device, developed by junior Randy Shaw in co-operation with Dr. Harold

(Continued on page 8)



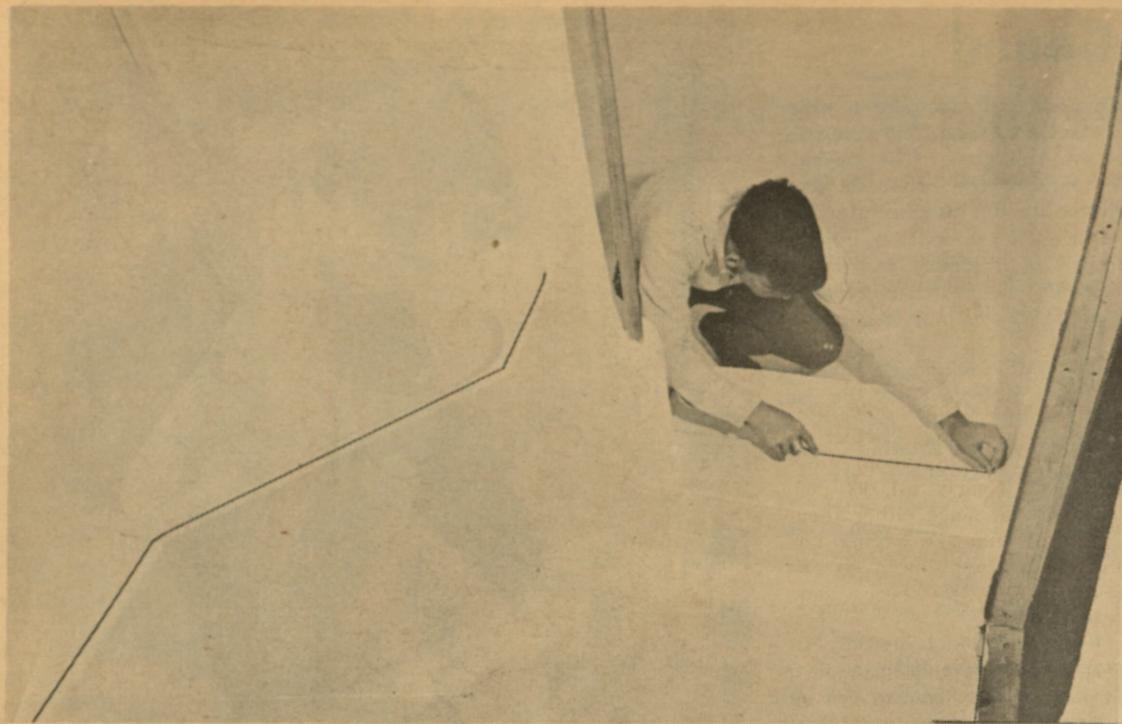
**HEAD OF INDUSTRIAL DESIGN**—Professor Walter Schaer came to Auburn in 1960 as Auburn's only faculty member in industrial design. Since that time he has restructured the program to the point where it now compares favorably with the best schools in industrial design in the U.S. and Europe.



**FUTURE LIVING PROJECT**—With an eye to the future in living accommodations, design students developed new ideas in home design. Senior Chuck Dodgen arranges a piece of furniture in his model on future living environments.

# Design Keeps Pace

(Continued from page 7)



**ALL-PLASTIC BATHROOM**—Russ Gandy puts the finishing touches on a full-scale model of a modern bathroom that he and seven other team members designed. The floor, walls and ceiling are made of specially-treated plastic molded in

two halves. The tub features thermostatically-heated, circulating water, an overhead shower, and contours that fit the body for greater comfort. Rounded edges and a handrail provide added safety.

## ALUMNALITIES—Continued

(Continued from page 5)

in February, Mr. Weatherby is very active in business and civic affairs in Mobile where he was voted Mobilian of the Year in 1961.

**NEW ADDRESS** for Daniel T. Jones, Jr., is Gaithersburg, Md.

'38 Edward C. Forbes, vice president-group executive of Studebaker-Worthington, Inc. of New York, has been re-elected a director of Sentinel Growth Fund, Inc., and Sentinel Income Fund, Inc.

**NEW ADDRESSES:** James D. Williams, Marietta, Ga.; Dr. Robert Richmond, Baltimore, Md.; Samuel W. Montgomery, Annandale, Va.; Maj. William C. Whitman, Anderson, S.C.

'39 Col. Ernest W. Pate has arrived in Hawaii from the Philippines to take command of the 6486th Air Base Wing. In his new assignment he has command control over Hickam, Wheeler, and Dillingham AF Bases and Bellows AF Station. Col. Pate and his wife Madelyn have four children: Kerry, Steven, Douglas, and Robert. Col. Pate's awards and decorations include the Legion of Merit, Distinguished Flying Cross, Air Medal with one Oak Leaf Cluster, Air Force Commendation Medal with three Oak Leaf Clusters and the French Croix de Guerre.

Col. Daniel T. Meadows commands the 650th Medical Detachment (Dental) of the Alabama National Guard which recently received a Certificate of Commendation for outstanding service to the nation. The 650th was the only Alabama Guard unit to be called up during the 1968 Pueblo Crisis callup. Activated in April, 1968, in August it became the first Guard unit to arrive in Vietnam. The men returned to the U.S. in July, 1969, after operating a dental clinic in Long Binh for 11 months. Its officers and men were released and have returned to civilian life.

**Marion M. Lanier** is manager of industrial relations for the Marshall Durbin Companies. He lives in Birmingham.

Brig. Gen. John R. Dyas has received the Legion of Merit for the fourth time. His recent honor came for his exceptional meritorious service as vice commander headquarters, 17th Air Force, Ramstein AB, Germany. He is now chief of staff at the headquarters of the Air Training Command at Randolph AFB, Tex.

**Alvin W. Vogtle**, president of the Southern Company, addressed the membership meeting of the Selma-Dallas County Chamber of Commerce meeting in January.

**Thelma Carroll Martin** teaches mathematics at Enterprise (Ala.) High.

Col. and Mrs. Marion W. Walker (Laura May Smalshof '43) now live in Columbus, Ga. Col. Walker is retired from the Army.

**NEW ADDRESSES:** Dr. Howard Strong, Livingston; Lloyd E. Foster, Thomasville, N.C.; Eugene M. Knight, Shreveport, La.

'40 Col. John F. Watters now lives in Bellevue, Neb.

**NEW ADDRESS** for William H. Whitlow, Jr., is Gainesville, Ga.

**Frank P. Samford, Jr.** '41 president of Liberty National Life Insurance Co., has been elected to the board of directors of the Alabama Great Southern Railroad Co.

**Ulay K. Wise** has moved to Indianapolis, Ind., where his new job with Gulf Oil is eastern region merchandising manager, with the agricultural chemical division.

Col. William O. Farrior is now stationed in Honolulu.

'42 Dr. E. T. York, Jr., provost for agriculture at the University of Florida, has been

appointed by President Nixon to serve on the board of directors of the National Center for Voluntary Action. Dr. York says the center will serve as a catalyst in encouraging voluntary organizations and other private sector groups to devote greater and better coordinated attention to some critical problems of our society. Included are problems such as pollution, inflation, drug abuse, crime, and urban problems. Dr. York is one of 100 members appointed from broadly varying backgrounds.

**NEW ADDRESSES:** Lowell Stoddard, Jackson, Tenn.; Frederick P. Adams, Tuscaloosa.

'43 Dr. William H. Irvin is new Southwest regional director of the USDA's meat and poultry inspection programs. His headquarters will be in Dallas and he will direct federal inspection programs in Texas, Oklahoma, New Mexico, Arkansas, Louisiana, and Colorado. Dr. Irvin was formerly associate director of the Central region meat and poultry inspection office with headquarters in Kansas City, Mo. He has been with the USDA since 1946.

Mrs. Madrid Davis Benson is new treasurer of the Lee County Board of Realtors.

**Robert B. Sims** has been promoted to senior vice president with the First National Bank of Auburn. He directs the bank's loan operations and he has been with the Bank since 1953. He and his wife have two daughters.

**E. H. (Ham) Wilson** of Montgomery is the 1970 state chairman of the Alabama Heart Association's Heart Fund Drive. He is executive vice president of the Alabama Cattlemen's Association.

'44 Dr. Francis L. Thomas has received a certificate of merit for his work on Tennessee's state meat inspection pro-

Kjar of the Large Animal Clinic, may help make the procedure easier. Shaw designed a large U-shaped needle with slots in the side and an L-shaped instrument with a handle at the rear. The tip of the long end of the instrument fits the slots in the side of the needle. By using one hand to fit the tip into one slot at a time, the surgeon can use the instrument's handle with his other hand to force the needle down through the tough tendon and back up again. The instrument and needle are made of stainless steel for normal sterilization before use.

### Radical Changes

Industrial design at Auburn has changed radically since 1960, and the future promises even more expansion. One of the most important steps in the curriculum's growth will be the approval of a graduate program offering a Master of Industrial Design. Prof. Schaer recently submitted a proposed program to the Graduate Council which has not yet completed its study.

The proposed graduate school program has drawn support from influential figures in industrial

design all over the country. In a letter to Auburn President, Dr. Harry M. Philpott, Malcolm J. Brooks, president of Human Factors in Product Design in New York, said "... I am convinced that a graduate program under the direction of Prof. Schaer would help fill an educational gap in the profession of industrial design and human engineering." Rino Petrini, chairman of the education commission of the International Council of Societies of Industrial Design, wrote, "... The programme as envisaged by Walter (Schaer) is exactly in accordance to the ideas and forecasts of the ICSID commission of which I am president."

Prof. Schaer points with pride to the fact that Auburn's program in industrial design has a high national and international reputation, and adds, "Subjects and methods in industrial design are constantly changing. Knowledge doubles every ten years, so our curriculum must be flexible to keep pace. Change is the only permanent feature of industrial design at Auburn."

Auburn University, has been elected alternate national director of the National Society of Professional Engineers. He is a director of the Alabama Society serving on the executive committee and also on the committee of inventions and innovations in cooperation with the State Planning and Industrial Development Board.

**NEW ADDRESS:** Aaron Z. Robinson, Jr., Orlando, Fla.

'45 Lamar Ware, owner of Ware's Jewelry in Auburn, has been appointed to the board of directors of the Auburn Chamber of Commerce.

**NEW ADDRESSES:** Frank G. Charlton, Jr., Tacoma, Wash.; Mrs. Dorothy M. Bolus, Ocala, Fla.

'46 Buel G. Johnson, real estate appraiser-consultant in Birmingham, has received the LLB from the Jones Law School in Montgomery. He is a past state director for Alabama for both the American Society of Appraisers and the National Association of Independent Fee Appraisers, and is past president of the Birmingham Chapter of the Society of Real Estate Appraisers.

Robert F. Horsley became manager of Lindale Mill of West Point-Pepperell in Landale, Ga., on March 1. He had been assistant general manager at Lindale since 1966. He is past-chairman of the Textile Operating Executives of Georgia.

**BORN:** A daughter, Kimberly Stewart, to Mr. and Mrs. James O. Davis, Jr., of Tampa, Fla., on Jan. 17.

'47 W. E. (Gene) Treadaway works with Philco-Ford

*Plainsman Survey Finds—*

# Co-eds Prefer More Freedom

By Ann Zewen

(Reprinted from *The Auburn Plainsman*)

"If a girl has not established her own conduct, moral and otherwise, by the time she has graduated from high school, she shouldn't be in a big university in the first place," according to a majority of the coeds who responded to *The Plainsman* survey on women's curfew and housing regulations.

Of the approximately 800 coeds who returned their questionnaires, 73 per cent said upperclass curfews should be abolished. These 800 coeds represent 40 per cent of those who received copies of the questionnaires.

## Not all Curfews

Although 73 per cent of the coeds said upperclass curfews should be abolished, only 54 per cent requested the elimination of all curfews. The 19 per cent difference is made up of coeds who said that freshmen should have a curfew at least for their first quarter at Auburn because "they need a period of experience and adjustment to college life."

Nearly all of the coeds who requested the elimination of upperclass curfews cited their own maturity as the reason for request. Many agreed with the coed who said the present regulations are childish and "an insult to my intelligence, an insult to my integrity and an invasion of my privacy."

Another popular reason for wanting a curfew is "to get away from bad dates." Some coeds, however, seemed to feel that a mature individual could get rid of an unwanted date without a university-imposed curfew.

Studying played a large part in some coeds' responses. Several said they need a curfew so they would "come in early enough to study." Many others, 89 per cent, said curfews do not encourage studying, "If you're going to study, you'll do it without a curfew." Other coeds said they want no curfews so "I can stay out later to study."

Parents played an important role in some coeds' decisions on

curfews. Some said they should have a curfew at Auburn because they have one at home. Others said the school shouldn't impose a curfew on them because their parents don't.

On the question of housing regulations, few coeds said the university should have sole jurisdiction in deciding whether a girl under 21 should live on campus or off. Nearly all, 93 per cent, said that since either they or their parents are paying for their rooms, they should be allowed to decide where they should live.

One coed said that "students who make the decision to live in a dorm should not mind abiding by a curfew." She overlooked, however, the fact that few Auburn women have any choice in place of residence.

## Date with Cary Grant

Although some coeds said that in-and-out cards of some type are necessary, most felt the present form is "ridiculous and unnecessary." They said the cards don't really help to find a girl when she is out as they are supposed to. One coed said, "I know a girl who, according to her card, has been out with Paul Newman four times and Cary Grant six times this quarter alone!"

Several coeds presented the idea that those who don't like the rules at Auburn should leave and find a campus with more liberal rules. One coed said "They were not asked to come to Auburn, and if they can't abide by the rules, they can leave."

## Came for Education

From the opposite point of view, another coed said, "Why did I come to Auburn if I didn't like the rules? I came to get an education—not for the curfews!" She continued to say that Auburn is a good school and must progress in all areas. She claimed that "Auburn is losing good students, my sister included" with the present "outmoded, Victorian" curfews and housing regulations.

Comer B. Thompson is proprietor of Universal Accounting Service, Inc. in Atlanta.

**BORN:** A daughter, Karen Jeanne, to Mr. and Mrs. Kenny Howard (Jeanne Barnhart '60) of Auburn on Jan. 5. She joins Steve, Richard, and Michael.

**'49** George Ferrell of Huntsville has been re-elected vice president of the metropolitan board of directors of the YMCA in Huntsville.

Mary Frances Montgomery Duffee, Jr., has been selected as Dadeville's "First Lady of 1969." Mrs. Duffee was honored for her civic, cultural and religious activities, which include her recent chairmanship of the city's celebration of the Alabama Sesquicentennial. Mrs. Duffee is credited with reorganizing the Cub Scouts and with reactivating the Girl Scouts which she has served as district secretary and Girl Scout leader. She and her husband Cecil have five children.

Travis Tidwell, an Auburn All-American football star, is

a general agent for Piedmont Life Insurance Co. in Birmingham. He and his wife Juanita have two sons, Vaughn, 15, and Knox, 12.

Mr. and Mrs. John Baker Charlton (Vennette Cox) now live in Decatur where he is plant engineer with Monsanto Chemical Co. The Charltons have spent the past five years on assignments in England and Belgium.

Eugene M. Reed, Jr., is managing director for Iranian Aluminum Co. in Tehran, Iran.

Jonathan P. Rogers, a vice president in charge of the former agricultural chemicals division of Mobil Chemical Co., has been appointed vice president of Mobil Chemical Co. and general manager of the Rich-



**THE JORDAN ALUMNI**—Ralph "Pewee" Jordan, son of Auburn football coach, Ralph "Shug" Jordan, graduated from Auburn University this quarter, with 612 others in the Auburn Memorial Coliseum, new home for Auburn's athletic and entertainment events. Jordan, graduating with a degree in the biological sciences, will enter the National Guard, after which he will return to Auburn for graduate studies. With their son are Coach and Mrs. Jordan, both Auburn graduates, and both employed by the University.

mond-based industrial chemicals division. Mr. Rogers joined Mobil Chemical in 1967 after 17 years with Monsanto. He was appointed a vice president and general manager of the agricultural chemicals division in March, 1968.

**'50** G. H. Hall has been appointed construction engineer for the Soil Conservation Service in Alabama with headquarters in Auburn. He will supervise construction activities for watershed and resource conservation and development projects in Alabama. He and his wife Jean have two children: Gladston, 16, and Terre, 14.

Mr. and Mrs. A. Arnold Fagen, Jr. (Emaleen Stoves) are living at Jekyll Island, Ga.

**Andrew J. Peacock, Jr.** has a new job as assistant branch manager with Eastman-Kodak in Columbia, S.C.

Lt. Col. Gordon E. Howell is on duty at Bien Hoa AB, Vietnam. He is an executive officer with the Air Force's 22nd Tactical Air Support Squadron. His wife is Joan Manley '52.

Henry B. Richards, Jr., has returned from Venezuela and is now with Geigy Chemical Corp. in Baton Rouge, La.

**MARRIED:** Anna Hall Harrell to Albert H. Copeland. They live in Montgomery.

**'51** Dr. Bailey L. Donnelly, professor of physics at Lake Forest College, Ill., is the president-elect of the American Association of Physics Teachers. He last year received the Distinguished Service Citation from the group. Dr. Donnelly has presented papers at national and in-

ternational conferences and has published many articles on his research in atomic collision physics.

**W. Byron Causey**, president of the Alexander City Jr. College has been honored as the city's "Man of the Year," by the Chamber of Commerce.

Lt. Col. David F. Guess has been honored by the Republic of Vietnam and awarded the Vietnamese Armed Forces Honor Medal, First Class. Col. Guess, now at Scott AFB, Ill., was cited for his outstanding service to the Vietnamese Armed Forces during his combat tour at Tan Son Nhut AB, Vietnam.

Ronald G. Kuerner has been appointed works manager of Alcoa's Mobile plant. He joined Alcoa in 1952 at East St. Louis, Ill. He has been in Mobile with the company on two other assignments. His most recent assignments were with the company's headquarters in Pittsburgh, and in Surinam, South America. He returned to Mobile in February, 1969 as production and technical manager. He was promoted to assistant works manager in August. He and his wife Beverley have three children: Ronald, 17, Daniel, 16, and Karen, 14.

Maj. Howard E. Foster, Jr., has received the Air Force Commendation Medal for meritorious service in Thailand. He is now chief of supply with the 4553rd Supply Squadron at Myrtle Beach AFB, S.C.

Lee O. Moon was transferred to Lagos, Nigeria, on March 1 with Mobil Producing Nigeria.

(Continued on page 11)

# In Memoriam '00 Through '63

**John A. Matthews** '00 of Birmingham died Jan. 1, 1969, according to recent information.

\* \* \*

**Henry D. Lesesne** '00 of Mobile died Nov. 16 according to recent information.

\* \* \*

**Burke Benjamin Phillips** '05 of Atalla died Jan. 27. A civil engineering graduate, Mr. Phillips lived with his daughter, Mrs. William D. Drake (Mary Phillips '40) at the time of his death.

\* \* \*

**William Lee Joseph** '10 of Orlando, Fla., died Feb. 4 according to recent information.

\* \* \*

**John Morris Spearman** '10 of Birmingham died March 1 in a local hospital. He is survived by his wife, Mrs. Myrtle Spearman; two sons, John T. Spearman '35 of Birmingham and M. LeRoy Spearman '43 of Newport News, Va.; and one daughter, Mrs. Rex DeOlive of Loxley.

\* \* \*

**Dr. Fortescue B. Whitfield** '11, practicing veterinarian of Dothan died in Dothan Hospital on March 12. Survivors include Thomas H. Whitfield '12 of Birmingham.

\* \* \*

**Edward W. Dillard** '12 of Harvard, Mass., is deceased according to recent information.

\* \* \*

**James Henry McCary, Jr.**, '14, former president of Southern Life and Health Insurance Co., died last May in Birmingham. He was elected president of the company in 1937, and remained in that position until his retirement in March, 1960. After retirement he remained on the board of directors as chairman of the advisory committee. He was a founder of the Alabama Archaeological Society and served as an officer and a trustee. Survivors include his wife; a son, James H. McCary, III, '48 of Birmingham and a sister, Mrs. Wiley Ballard of Atlanta.

\* \* \*

**Joseph E. Kendrick** '16 died March 5 in a Selma hospital. Survivors include his wife, Mrs. Sara Boggs Kendrick of Selma and one sister, Mrs. Charles W. Kirby, Sr., of Oxford.

\* \* \*

**William Louis Holmes** '19 of Pensacola died in a local hospital on Feb. 4. He was a long-time science teacher and civic worker. At the time of his death, he was chairman of the public education committee for the Escambia County unit of the American Cancer Society and was active in the Pensacola Exchange Club and a past president. He had lived in Pensacola since 1927 when he became head of the science department of Pensacola High School. Survivors include his widow, Mrs. Helen Roberts Holmes; a daughter, Mrs. James S. Finch of Hattiesburg, Miss.; and a son, William L. Holmes of Hattiesburg, Miss.

\* \* \*

**William Mem Little** '19 died in Shreveport, La., on March 1.

\* \* \*

**Charles J. Christian, Sr.**, '19 of Birmingham died March 12. He had retired four years ago as an

engineer with the Maintenance Department of University Hospital. He was a veteran of WW I. Survivors are his wife; a son, Charles J. Christian, Jr.; and a sister, Mrs. Clarice M. Harris, all of Birmingham.

\* \* \*

**Walter H. Gordy, Sr.**, '20 of New Iberia, La., died Feb. 9 according to recent information. He was connected with Gordy Salt Co., Inc.

\* \* \*

**Joe G. Allen** '21 of Montgomery died Dec. 17. He is survived by his sister, Miss Mary H. Allen of Montgomery.

\* \* \*

**George L. Jenkins** '22 of Lafayette died Jan. 24 in a local hospital. He was a veteran of WW I. He had been a member of the Board of Stewards at the Lafayette Methodist Church for the past 40 years. Survivors include three brothers, William H. Jenkins of Decatur, Joseph E. '32 and Frank W. Jenkins '61, both of Auburn; and 13 nieces and nephews.

\* \* \*

**Lt. Col. (ret.) Thomas Barnett DeRamus** '24 of Verbena died in Montgomery on Jan. 29. He was commissioned in the Army Artillery Corps in 1924 upon graduation from Auburn. He spent his civilian life as a merchant in the family business at Verbena until he was called to active military duty in 1941 and served with the Air Force in Europe, the Pacific, Korea, and Formosa. He retired in 1961 and returned to Verbena. He is survived by his wife, Mrs. Gladys W. DeRamus of Verbena; one daughter, Mrs. Carolyn Cumble, of Aurora, Ill.; one son, Col. T. B. DeRamus, Jr., of the Army, Germany; three brothers, John DeRamus '20 of Clanton, Dr. William H. DeRamus of Marion, and Harvey DeRamus of Birmingham.

\* \* \*

**George R. McNeill** '26 of Birmingham is deceased. He is survived by his wife, Mrs. G. R. McNeill.

\* \* \*

**William Henry Stoves** '27, a retired Auburn Professor, died Jan. 26 following a long illness. Mr. Stoves taught in the Birmingham city schools for 17 years and then joined the industrial laboratories of Auburn University in 1946. He taught here until his retirement in 1966. Survivors include his wife, Mrs. Alma Smith Stoves '19 of Auburn; one daughter, Mrs. Emaleen Stoves Fagen '50 of Jekyll Island, Ga.; three grandchildren; three brothers, Thomas E. and George B. Stoves '27 of Birmingham and Frank Stoves of Waite, Me.

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**T. Theron Jennings** '28 of Brewton died Nov. 1 according to recent information.

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**Lt. Col. (Ret.) Louis F. Driver, Jr.**, '28 died as a result of an automobile accident near his home in Hollywood, Ga., on Feb. 23. As a lieutenant, Mr. Driver served on C.C.C. duty at Lakemont, Ga., and then was in the lumber business in Chicago before he was called to active duty in WW II. He served in Italy,

North Africa, India, and China. After WW II he had a short break in military service and returned to active duty in 1948. From 1948 until his retirement in 1957 he served with the Central Intelligence Agency in Washington, D.C., and in various command and staff positions at Ft. Monroe, La.; in Germany; at Tooele Ordnance Depot, Utah, and at Redstone Arsenal, Ala. In 1957 he and his wife and four children retired to a cattle, horse, and broiler ranch in Hollywood, Ga. He was active in community projects including the Haverhill Fair Association, horse shows, Chamber of Commerce, and VFW. In 1969 he formed the Northeast Georgia Polo Club and built an indoor-size polo field under lights on his ranch which drew players and spectators from over the Southeast. He is survived by his widow, Mrs. Louis Driver of Hollywood, Ga., and four children.

\* \* \*

**Mrs. Minette Thomas Scarbrough** '29 died Sept. 26 in Hollywood, Fla.

\* \* \*

**Aubrey H. White** '29 of Birmingham died Feb. 26. He is survived by his wife, Mrs. Marie Dunn White of Birmingham; a son, Aubrey H. White, Jr., of Montgomery; two daughters, Mrs. Thomas P. Berry of Ft. Rucker and Mrs. H. R. Cosper of Gadsden.

\* \* \*

**A. D. (Buddy) Hoskin** '29 died Feb. 1 at his home in Birmingham. He was a retired assistant postmaster of Birmingham and was retired as an Army lieutenant colonel after serving in WW II. He was a member of the Episcopal Church of the Ascension, Birmingham Elks Lodge No. 79, and the American Legion. He is survived by his wife, Polly Edwards Hoskin; a sister, Mrs. Thomas Binion of Brewton and four grandchildren.

\* \* \*

**Col. Ernest W. Howell** (Ret.), U. S. Army, died Dec. 2 at the Noble Army Hospital at Ft. McClellan, Ala. He is survived by his widow, Mrs. E. W. Howell of Gadsden.

\* \* \*

**Palmer Daugette** '31 of Mobile died Feb. 1 in a local hospital. He is survived by his wife, Mrs. Marion C. Daugette; two daughters, Mrs. Sally Tuttle of Birmingham, and Mrs. Marion Cook Carter of Columbus, Miss.; and one sister, Mrs. P. H. Drewry of Richmond, Va.

\* \* \*

**Robert M. Howard** '32 of Birmingham died March 18. He was district manager for the Woodlawn office of Liberty National Life Insurance Co. He had been with the company about 30 years. Before coming to Birmingham he was district manager with Liberty National in Montgomery and Troy. He was a past president of Alabama State Underwriters Association, a past president of the East Lake Chamber of Commerce, and an officer in the Sales and Marketing Executive Club. He was past president of the General Agents and Managers Association. He is survived by his wife and a son,

Capt. Robert M. Howard, Jr., of Craig AFB.

\* \* \*

**Hugh L. Satterfield** '33 of Moultrie, Ga., died Aug. 10, 1968, according to recent information.

\* \* \*

**Flake E. Farley, Jr.**, '37 of Opelika died Feb. 20. Mr. Farley was an agent of State Farm Insurance Co. He is survived by his wife, Mrs. Caroline Pace Farley, also connected with the insurance company operated by her husband; one son, Flake Farley, III, of Opelika; a brother, William C. Farley '39 of Los Angeles, Calif.

\* \* \*

**Col. Paul D. Bagley** '37 of Birmingham died Feb. 25 in Montgomery while en route to the Reserve Officers Association Mid-Winter Conference in Washington, D.C. A member of the Army Reserve, Col. Bagley served 26 years in the Army in an active or reserve status. At the time of his death, he was assigned to a mobilization designation position in the Reserve with the Selective Service Detachment in Birmingham.

\* \* \*

**Mrs. Eva Maye Silavent Starr** '41 of Auburn died Jan. 28 in Lee County Hospital following a long illness. She was associated in business here with the S. and S. Grocery for 20 years. Survivors include her husband Floyd T. Starr; two sons, Terry Starr and Cecil Starr '63, both of Auburn; six grandchildren; two brothers and a sister.

\* \* \*

**Luther L. James** '41 of Roanoke, superintendent of Roanoke City Schools for a number of years, is deceased according to recent information.

\* \* \*

**Everett O. Harwell, Sr.**, '45 of Auburn died suddenly Feb. 10. He had lived in Auburn 30 years and had several business interests including Harwell's Men's Shop. Survivors include his wife, Mrs. Eloise Reed Harwell '44; two sons, E. O., Jr., '70 and Donald B. Harwell; mother, Mrs. B. L. Harwell, all of Auburn; one sister, Mrs. Aline Lynn of Childers, Tex.

\* \* \*

**Henry Thomas Mills** '46, a much-decorated WW II bomber pilot, Birmingham steel executive and an avid Tiger football supporter died March 2 in University Hospital after a heart attack. He was decorated with the Silver Star, the Purple Heart, and the Air Medal with six clusters for his flying exploits during WW II. He was associated with the Alabama Steel Co. and owned the Mill Truck Lines. He is survived by his wife, Flavia McPherson Mills; two daughters, Mrs. Collie Fitz James of Norman, Okla., and Dudley Pieck Mills of Birmingham; a son William Thomas Mills, II; and his parents, Mr. and Mrs. William Thomas Mills '16, all of Birmingham.

\* \* \*

**Alexander H. Morris** '39 died in a nursing home in Virginia Beach, Va., on Jan. 15. He worked with Tidewater Construction Corp. in Norfolk, Va. He is survived by his wife, Marquerite R. Morris, five daughters, and two sons.

\* \* \*

**Dr. O. Frank Haggard** '39 of Gadsden died Jan. 26. His survivors include his wife.

\* \* \*

**Robert D. Claybrook** '40 of Reform died March 21, 1967, according to recent information.

\* \* \*

**Ward I. Wagnon** '40 of Tuscaloosa is deceased according to recent information.

\* \* \*

**Col. James H. Harper** '40, director of engineering at the U.S. Defense Center, Ft. Bliss, Tex., died March 5. Survivors are his wife; two daughters, Mrs. Alexander Kesselman of San Francisco, Calif.; and Miss Melissa Kay Harper, a student at the University of Texas at El Paso; four brothers, and two sisters.

\* \* \*

**Orville L. O'Shields** '40 of

Montgomery died March 10 at his home after a sudden illness. He was rural development specialist with the Farmers Home Administration. He had worked with the FHA for 26 years. Survivors include his widow, Mrs. Eloise O'Shields; his parents, Mr. and Mrs. Walter H. O'Shields of Montgomery; one son, Keith O'Shields, of Montgomery; and two sisters, Mrs. Earl Holloway of Scottsboro, and Mrs. Joy O'Shields of Atlanta.

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\* \* \*

**Carroll C. Blakey, Jr.**, '47 of Florala died Feb. 19 at his home. He was the owner and operator of Blakey Drugs in Florala. Survivors include his widow, Mrs. Ruth Parris Blakey of Florala; one son, Tommy Blakey of Florala; two daughters, Misses Carolyn and Cathy Blakey, both of Florala; his mother, Mrs. Catherine Blakey, all of Florala; one brother, Dr. D. L. Blakey of Jackson, Miss.

\* \* \*

**Clinton L. White, Jr.**, '48 of Sikeston, Mo., died Aug. 16, 1968. He was a Federal bank examiner. Surviving are his wife, Mrs. Margaret White of Sikeston, Mo.; his mother, Mrs. Maude White, of Bay Minette; a sister, Mrs. Bobbie Weekley of Bay Minette.

(Continued on next page)

# ALUMNALITIES—Continued

(Continued from page 9)

**'52** Lamar Beach is president of the newly-formed Spanco Industries, Inc., in Sanford, N.C. Mr. Beach is a former vice president of marketing with Phillips Fibers Corp. His new company will manufacture "fine denier" elastic yarns to be used in sheer support hose, panty hose, and girdles. Prior to working with Phillips, Mr. Beach was director of sales for the Monsanto Textile Division in New York. He and his wife Gladys have two children, Jeffrey, 12, and Melanie, 10.

Walter E. McGee is with McGee Landscape Service in LaGrange, Ga.

Fayne S. Fuller, territory manager for Morton Salt Co. has been transferred from Decatur, Ga., to Birmingham. He and his wife Betty Jo have a daughter, Faye.

Hilton J. Dease has been promoted to lieutenant colonel. He and his wife, Mary Champion Dease '68, are stationed at Minot AFB, N.D., where he is director of training for the 5th Bomb Wing.

**'53** Maj. John W. Grimm has received the Air Force Outstanding Supply Officer Certificate at Randolph AFB Tex. He received the special award from the Air Force Chief of Staff for his outstanding proficiency in fulfilling supply responsibilities.

Maj. Thomas S. Guidroz is assigned as a pilot and flight commander to the 37th Tactical Fighter Wing at Phu Cat AB, Vietnam. He and his wife Bobbie, have two children: Kim Elizabeth, 8, and Margaret Hope, 4.

Gordon Persons, Jr., with a Montgomery firm for the past

5½ years, has started his own realty business in residential property and commercial real estate.

Albert Killian, registrar for Auburn University, was lay speaker for the Pepperell Baptist Church's observation of Baptist Men's Day on Jan. 25.

**'54** Robert T. Webb is now with the Department of the Interior in Washington, D.C.

Thomas H. Smith announces that as of Feb. 1 he is a partner in the new architectural firm of Gamblin and Smith, Architects in Jackson, Miss.

Donald Ralph Cain received the Ph.D. in speech from Michigan State in December.

Charles Russell Snow of Auburn has completed requirements for the Ph.D. in business administration.

Sara Howe Grimsley is a graduate assistant at Auburn University. She expects to receive the master's in August.

Mr. and Mrs. Robert L. Mayo (Gay Birdsong '53) now live in Short Hills, N.J.

**BORN:** A son, James Franklin, III, to Mr. and Mrs. Robert M. Dixon of Eufaula on Dec. 29. He joins Clay, 14; Janie, 12; Bob, 8; and Preston, 3. Mr. Dixon is associated with M. C. Dixon Lumber Co., Inc. . . . A daughter, Sylvia Louise, to Dr. and Mrs. Roger A. Everett of Atlanta on Aug. 20, 1969. She joins brothers, Roger Wilson, 6, and Thomas Alexander, 5.

**'55** Miriam Dicks McArthur is in physical therapy work in Metairie, La.

Maj. Leroy G. Twilley has received the newly-established



**AWS OFFICERS**—Newly-elected officers of Associated Women Students at Auburn who will serve during the next year are, from left: Cynthia Vestal of Auburn, town representative; Missy Ellingson of Oak Ridge, social chairman; Martha

Ann Dunn of Birmingham, AWS contact; Inza Fort of Bessemer, secretary; Lucy McCord of Baton Rouge, La., president; Merry McGilvray of Opelika, vice president; and Ann Armstrong of Montgomery, treasurer.

Meritorious Service Medal. He is a student at the Army Command and General Staff College at Ft. Leavenworth, Kan. The Medal is a noncombat award providing recognition for a degree of achievement between the standards of the Legion of Merit and the Army Commendation Medal.

Maj. Twilley earned the award for service during his last assignment with the assistant chief of staff of communications and electronics at Ft. Rucker, Ala. His wife is Valda Twilley '57.

John M. Raines, Jr., is general manager for Alabama Cablevision Co., a division of Reeves Telecom Corp.

Warner Williams has joined Farmers National Bank of Opelika as assistant vice president. He had been personnel director at WestPoint Pepperell's two Opelika plants for the past three years. He and his wife, Alice, have two sons, Warner, Jr., 9, and Robert, 7.

John R. Duncan opened his own construction firm on Jan. 26 in Florence. Before opening Duncan Construction Co., he was vice president of a construction firm in Sheffield. He and his

wife Florence have three daughters: Tia, 12, Jenny, 11, and Hope, 6. Mr. Duncan is president of the Muscle Shoals chapter of Associated General Contractors and vice president of the North Alabama Contractors Association.

Dr. Preston T. Farish, manager of systems safety and Manned Flight Awareness Office at the NASA office in Huntsville, recently addressed the Alabama Textile Manufacturers Association's annual safety seminar held in Montgomery in February.

**'56** Marjorie Ann Formby Templeton and her husband Rodric live in Jonesboro, Ga. She is a flight attendant with Eastern Airlines in Atlanta and her husband is with Chrysler Corp.

Benjamin L. Pendleton was promoted to commander with the Navy on Feb. 4. He is assigned

to the staff of the commander of the Naval Air Force with the Atlantic Fleet. He and his wife Pansy and their three children—Frances Lynn, Annett Lea, and Christopher Lane—live in Virginia Beach, Va.

Frederick B. Benson is among 12 seniors chosen by Stetson University's College of Law to participate in its public defender program for the spring semester. The public defender program at Stetson was one of the first in the nation. Competition to become a participant in the Stetson program has increased since the Florida Supreme Court ruled that the students, under proper supervision, might appear in a municipal or trial court on behalf of insolvent persons accused of

(Continued on page 14)

## In Memoriam

(Continued from page 10)

Joseph P. Hightower, '50 of Huntsville died Jan. 23. Survivors include his wife, Sarah Helen Sides Hightower '50, of Huntsville.

Robert J. McAllister '50 of Holly Spring, Miss., is deceased according to recent information.

Mrs. Kathryn Jackson Searcy died March 16 in Enterprise following an extended illness. Survivors include her husband Alfred H. Searcy '51; two sons, Chris and Mark Searcy, all of Enterprise; her parents, Mr. and Mrs. Ralph Jackson of Geneva; and one brother Jimmy Jackson of Bayou La Batre.

Mrs. Lucille Hatfield Bodiford '52 of Headland died Dec. 12. Survivors include her mother, Mrs. B. X. Hatfield of Headland.

Mrs. Anna Hoskin Larimore '53 died at Maxwell AFB Hospital March 11 following a sudden illness. Her husband, Maj. William H. Larimore, was stationed in Vietnam. She had remained in Auburn after her husband was sent overseas follow-

ing an assignment with the ROTC staff at Auburn. Surviving with her husband are four children; William H. Larimore, Jr., Robert L. Larimore, Mark A. Larimore, and Mary Jane Larimore; and her mother, Mrs. Andrew D. Hoskin of Birmingham.

Lt. Cdr. Roger Blaine Thrasher '56 of Moulton was killed Feb. 26 in a plane crash in Europe. He was killed when his plane plunged into the ocean after takeoff from the aircraft carrier, USS Franklin D. Roosevelt.

Paul H. (Nick) Butler '56 of Huntsville died March 16 in the Veterans Administration Hospital in Memphis after a long illness. He had been employed with Lockheed in Huntsville. Surviving is his mother, Mrs. N. E. Kendrick of Atlanta.

William Donald Stillwell '57 was killed in a tractor accident on his farm at Route 1 Salem on Jan. 24. Survivors include his wife; his mother, Mrs. Mary Opel Baker Stillwell; one daughter, Anagela Denise Stillwell of La-

Grange; two brothers, Rufus Herman Stillwell '69 of Opelika and Monroe Benjamin Stillwell, III, of Salem.

Robert E. Braswell '60, his wife and youngest son, were killed in an auto wreck on Aug. 22. The Braswells were 25 miles south of Atlanta on their way home to Eufaula from South Carolina. Survivors include his father, Mr. F. L. Braswell of Eufaula.

Floyd Lee Moore, Jr., '63 was killed in a farm accident on Feb. 16 near Huntsville. He is survived by his wife, Rebecca Andrews Moore '64, and small son.

## Bessie Thach Curtis Dies In New Orleans

Elizabeth Thach Curtis, daughter of Auburn's sixth president, Dr. C. C. Thach, died in New Orleans on Jan. 22. Known in her Auburn days as Bessie Thach, she was the widow of Nathaniel Curtis, a former professor of architecture at Auburn and head of Auburn's Architecture Department, the first in the Southeast. The Curtises went from Auburn to New Orleans where Prof. Curtis taught at Tulane University for many years.

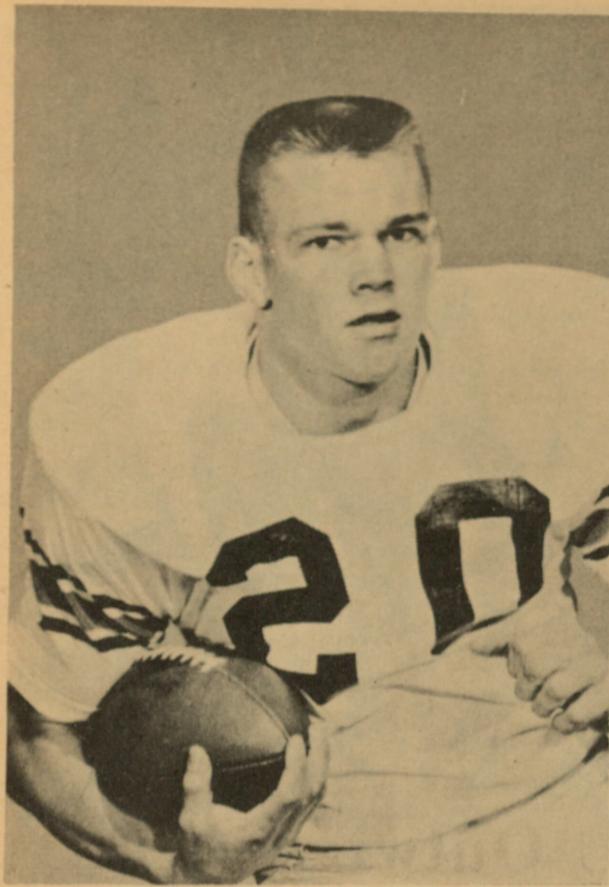
Mrs. Curtis is survived by a daughter, Mrs. Richard Page of New Orleans, and a son, Nathaniel Curtis, Jr., of the architectural firm of Curtis and Davis in New Orleans; a sister, Mrs. J. M. Hamilton of Gainesville, Fla., and a brother, Harry Thach '39 of Tuba City, Ariz.

Dr. Edwin O. Price, who retired from the Auburn faculty in December, died Feb. 11 in Lee County Hospital. A native of Longmont, Colo., Dr. Price had been on the Auburn chemistry faculty for 23 years at his retirement.

Honoring him at special department ceremonies in December, his former dean, Dr. Charles Saunders, had commented on his excellence in teaching, his dedication to his work, his service to Auburn University and the community, his integrity, moral character, and kindness.

Dr. Price received his A.B. from the University of Colorado, and his M.A. and Ph.D. from Ohio State.

Surviving him are his widow of Auburn; one son, David K. Price '61 of Metarie, La.; two brothers, William A. of Denver and Chester A. Price of Longmont, Colo.



**TUCKER FREDERICKSON 1962-63-64**

Player of the Decade



**MIKE KOLEN 1967-68-69**

Defensive Player of the Decade



**KEN RICE 1958-59-60**

Offensive Player of the Decade

*Kolen, Rice, Frederickson Selected—*

## Team, Players Of The '60's Named

By Richard McLean '70

The Auburn "Team of the Sixties," listing 24 of the greatest Tiger footballers of the past decade, has been selected by the readers of the *Birmingham Post-Herald* in a balloting held by the newspaper in February. In addition to the offensive and defensive teams, the readers also named Tucker Frederickson, Auburn's last two-way performer, as the "Auburn Player of the Sixties," 1969 linebacker Mike Kolen as the "Defensive Player of the Decade," and tackle Ken Rice as the "Offensive Player of the Decade."

Five of the 24 players came from last year's 1969 team, a squad that turned in Auburn's best grid performance since 1963, when the Tigers went 9-2 and played in the Orange Bowl. Last year's team earned an 8-3 slate, largely on the fine play of the "Dream Team's" five 1969 choices. On offense, sure-handed Connie Frederick topped the vot-

ing for the wingback slot, and specialist John "Rat" Riley garnered the honors for placekicker. On defense, Mike "Captain Crunch" Kolen earned one of four linebacker posts in addition to his selection as "Defensive Player of the Decade." He was joined by 1969 standout Buddy McClinton at safety and All-American David Campbell at tackle.

### Rice Double Winner

Rice, a two-time All-American and double winner as the SEC's top offensive lineman during his career, was an almost-unanimous choice for his "Dream Team" position at tackle. He captained the 1960 team and played professionally with the Buffalo Bills and the Miami Dolphins after graduation. Despite his 254 pounds, Rice was Auburn's fastest interior lineman and played a full 60 minutes almost every game of his career.

### "Captain Crunch"

Defensive star Kolen typified the hard-hitting defenses that have become the trademark of Jordan-coached teams over the past decade. His bruising tackles and no-gain plays earned him the nickname "Captain Crunch" during his junior year, when he served as alternate captain of the team. He was an all-SEC selection for the past two years, and drew praise for his outstanding leadership both on and off the field.

### Tucker a Legend

Tucker Frederickson, an Auburn legend on both offense and defense, received more votes than there were ballots in the *Post-Herald* poll. He was on 90 percent of the offensive lists and

received several hundred votes on defense in being chosen the "Player of the Sixties." He is probably best remembered for his performance on the 1963 team, when his hard blocking cleared the way for Jimmy Sidle's awesome end sweeps. He twice won the Jacobs Trophy as

the SEC's best blocker, and was an outstanding inside runner. On

defense, he led the team in interceptions from his position at

safety, and made almost as many

tackles at the line of scrimmage

as a defensive lineman.



**THIS IS FOOTBALL?**—This may look like a gang-style free-for-all, but it's actually a new sport at Auburn called Rugby. The game is similar to football, but the players wear no helmets or pads. The club has played two formal matches so far, losing to the Atlanta Rugby Club 12-10, and demolishing the Huntsville club 20-3. Other matches are scheduled with the University of Georgia and Pensacola Rugby clubs.

After Nine Games—

## Tiger Nine Battling A Slump

By Don Eddins

Auburn pitchers have given up more than three runs in only two of the nine games this spring, yet the baseball Tigers are only 4-5 overall and 1-2 in the Southeastern Conference.

The Tigers have managed only 22 runs, nine of which came in one game, in those nine games. The team batting average is a meager .169. As a result, the Tigers are lodged next to last in the six-team eastern division of the SEC. Auburn has had four games rained out.

Auburn hopes to bounce back into the SEC pennant chase when the Tigers travel to Gainesville, Fla., for a pair of games with the University of Florida Friday and Saturday.

### Can't Get Hits

"We just haven't been able to get the key base hits," said Coach Paul Nix. "Against Tennessee we got the three best back to back pitching performances I've seen. With any kind of clutch hitting we could have swept that series."

"There's not much difference in winning and losing in this conference on this side (eastern division) this year. Our division looks like it's going to be more balanced than it has been in

quite awhile. Everybody is going to be beating everybody else," added Coach Nix.

### Nance Leads Pitchers

Earl Nance leads the mound staff with a 1.21 earned run average. His record is 1-1. Rick Eisenacher is second among the regulars with a 1.51 ERA, though his record is just 1-3. Eisenacher leads in strike outs with 25. Beal Lazenby and freshman Lynn Jones own the other victories, with one each. Jones has hurled three innings in relief and not allowed a run.

Catcher Andy Merchant, a .400 hitter last year as a freshman, leads the team in batting at .383. Merchant missed the first two games of the season and has batted only 13 times, so he isn't eligible to be listed among the SEC's top hitters yet.

Outfielder Joe Haefner, with 10 hits in 28 at bats for .360 and outfielder Gene Collins, with seven hits in 20 at bats for .350 are the team's only other regulars batting .300 or better.

## Lynn's Cagers Take 3rd

With a record of 15-11 overall and 11-7 in the SEC, Coach Bill Lynn's basketball Tigers finished the 1970 season in third place in the SEC, behind perennial champ Kentucky and second-place Georgia.

"We had a good season overall," said Coach Lynn, "but we lacked height, especially at center. When you don't have that height, it's hard to win. You have to hit well every night."

### Mengelt Top Scorer

One of the team's best hitters was guard John Mengelt, an All-SEC selection and Helms Foundation All-America. Mengelt led the individual statistics for one game with 60 points, 23 field goals, and 14 free throws, all scored during Auburn's 121-78 romp over Alabama. He was Auburn's highest scorer in 18 of the 26 games played. Coach Lynn also singled out center Bill Alexander, guard Carl Shetler, and sophomore Henry Harris for

their outstanding play during the season.

"We never had a sound fifth starter," said Lynn. "We tried several players, but we had a problem finding a good, consistent fifth man. Al Leapheart did a good job for us at center." Leapheart's 22 rebounds against Alabama was the individual high for the season.

### 1971 Good Year

Looking forward to next year, Coach Lynn says 1970 should produce one of Auburn's best teams, despite the loss of Alexander, Shetler, and Ron Jackson. "Some really fine material will be coming from the freshman team," says Lynn. "(Jim) Retseck is about as good a player as you can get, along with (Dan) Kirkland and (Jim) Simons. Leapheart and Tom Bardin, who was redshirted this year, have the size and height we need, and of course Mengelt will be back, so 1971 looks like a good year for Auburn basketball."

### AUBURN BASKETBALL

#### 25-GAME STATISTICS

Player	FG Pct.	FT Pct.	TP	Avg.
John Mengelt	.465	.800	696	26.8
Bill Alexander	.520	.537	354	13.6
Henry Harris	.442	.758	327	12.5
Carl Shetler	.443	.736	279	10.7
Al Leapheart	.443	.667	100	4.2
Ron Jackson	.353	.744	104	4.1
Jimmy Walker	.377	.706	94	3.7
Greg Austin	.270	.923	32	2.9
Tim Ash	.308	.143	17	1.2
Bobby York	.429	.000	6	0.5
Pat Cowart	.053	.000	2	0.2
<b>Totals:</b>				
AUBURN	.444	.711	77.3	259
Opponents	.432	.711	74.4	265
<b>Results:</b>	15-11 Overall, 11-7 SEC			

MENGELT GETS TWO — Guard John Mengelt (15) hits for two more points on a one-handed jump shot against the Georgia Bulldogs. Mengelt

led Auburn's scoring with a total of 696 points for an average of 26.8 points per game, and a one-game high of 60 points against Alabama.



**TIGERS ON THE MOUND**—This quartet of Tigers handles the pitching chores for Coach Nix and the Auburn baseball team. From left, they are Earl Nance (23), Larry Kain (24), Beal Lazenby (25), and Rick Eisenacher (26). Eisenacher leads in strikeouts after nine games with 25, followed by Nance with 22 strikeouts.

## LSU Outwrestles AU

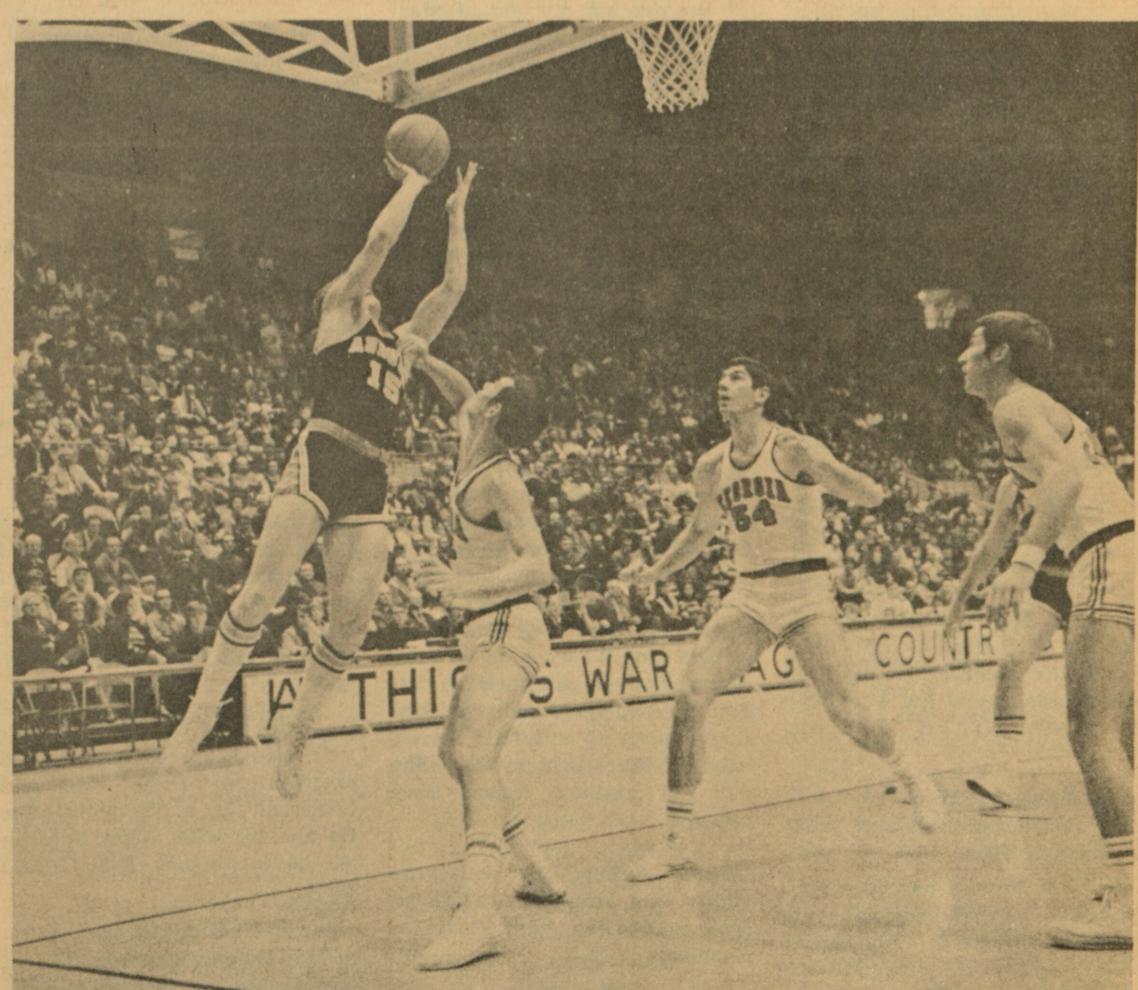
Louisiana State University dominated the mats in Atlanta and Auburn as they nudged Coach Arnold "Swede" Umbach's wrestlers out of the top spot as wrestling champs. LSU took the top honors at both the Southeastern Intercollegiate Wrestling Association and the Southeastern Conference meets.

One reason for this year's poor showing, according to Umbach, was the lack of scholarships available for talented Tiger wrestlers. Auburn awarded only four scholarships during the past year, compared to eight given by LSU.

"We'll have to play catch-up," said Umbach. "We'll get four more scholarships next year, and we already have several good prospects in mind."

Auburn finished the season with a 10-1 record. The Tigers defeated LSU 21-15 in dual season play, but lost to Georgia Tech 20-14. They later avenged that loss by downing Tech at the SEIWA tournament in Atlanta. Auburn's Tom Gambill and Eddie Rew emerged as champions in the SEIWA contest.

Memorial Coliseum was the site of this year's SEC wrestling meet. Although LSU again captured first place, Auburn's Gambill and Steve Brown took the individual SEC championships. Gambill, along with Mike Roberts, represented Auburn at the NCAA meet last month, while LSU sent its entire team. Only one LSU wrestler won a match. Roberts made it to the quarterfinals before losing to a wrestler from Illinois University.





**AUBURN'S ONLY WOMAN CADET**—Leslie Farr has the distinction of being Auburn University's first and, so far, the only woman enlisted in the ROTC program. Auburn is one of four institutions in the nation which were authorized last summer to accept women in the AF-ROTC program.

## ALUMNALITIES—Continued

a crime. Previous student participation had been limited chiefly to investigation and consultation.

**Joe H. Douglas** is president of Institutional Leasing Service, Inc. in Atlanta.

**Bobby S. Strength**, supervisor of safety and services for Monsanto Co., in Greenwood, S.C., is the recipient of the distinguished service award presented annually by the South Carolina Occupational Safety Council. The award is in recognition of his outstanding efforts in advancing the cause of safety. In addition Mr. and Mrs. Strength (Janis Grace) received a stereo.

The Rev. **J. C. (Jim) Oliver, Jr.** is a missionary in Barranquilla, Columbia, S.A. He is with the Foreign Mission Board of the Southern Baptist Convention. He and his wife Marilyn have three sons and a daughter. He has been area missionary of the Atlantico Department since November, 1968.

'57 **Lawrence Woodard** is with Maremount Gabriel Corp. in Pulaski, Tenn.

**J. Niles Nichols** has been promoted to superintendent of the cold strip mill at Republic Steel's Gadsden plant. He joined Republic in 1958 as a billing clerk and moved up in the cold strip mill to become assistant superintendent in 1965.

**Bill G. Hughey** recently became vice president and manager of the heating division of Martin Stove and Stamping Company, with the main office in Huntsville. He has been with the company since 1960. He and his wife have three children.

**Francis L. Pugh** has been promoted to senior engineer with IBM in Huntsville. The space systems center concentrates on the research, development, manufacture and integration of astronomic systems for military and NASA space programs. He transferred to Huntsville in 1966.

**Mary Ann Norton Ware**, supervisor of the Communications Skills Laboratory in the Auburn City Schools has been named to the 1969 "Outstanding Young Women of America." Mrs. Ware taught in the Experimental School System in American Samoa for two years and published three books of children's stories used in the school system. She and her husband Robert have one son.

**John Reimer** is with the Huntsville division safeguard system with the Army Corps of Engineers.

Lt. Cdr. **William G. Carson** is stationed at Middletown, R.I.

The Rev. **Lowell Ledbetter**,

## ALUMNALITIES—Continued

pastor of Farmville Baptist Church near Auburn and Auburn University foreign student advisor and student activities advisor, recently addressed the Auburn Rotary Club. He and his wife Linda have two children, Laura Lee and Chuck.

**Gene Stroud** is the new principal of the Andalusia Middle School. He is former Butler County Superintendent of Education.

**BORN:** A daughter, Andrea Taylor, to Mr. and Mrs. Orville T. Ranger (**Susan Wallace '57**) of Brunswick, Me., on Sept. 23 . . . A son, Noland Edward, to Mr. and Mrs. F. M. (Buddy) Awbrey (**Frances Rose '59**) of New Orleans on Dec. 31. Nolan joins big sisters Sarah, 5, and Susan, 4. Buddy is with IBM as systems, design, and installation manager . . .

A son, Stanley Clay, to Mr. and Mrs. J. Gera Whatley (**Georgia Dudley '59**) of Albany, Ga., on Dec. 31. He joins brothers Mark and Mike.

'58 **Robert Murray McKee** is head football coach at Sparkman High, near Huntsville.

Lt. **Allen Hilt Sledge** is stationed with the Navy in Brooklyn, N.Y.

Mr. and Mrs. **Samuel W. Chennett** (**Nancy Gettys '59**) now live in Charlotte, N.C., where he is southeastern regional sales manager for Hy-Line Poultry Farms. They have three children, Sam, 11; David, 10; and Connie, 8.

**Bertram Burnett** has joined the state staff of the Extension Service as Extension poultryman. He was formerly poultry nutritionist in charge of the quality control laboratory for John Bagwell Farms and Hatchery at Cullman. He has completed requirements for a doctorate in animal nutrition. He and his wife Virginia have two sons, David, 13, and Barney, 18.

**Cliff Bice** has been named for the Pioneer Agricultural College Editors Award to be made this summer at Cornell University. Cliff is radio-tv editor with the Auburn Extension Service Information Division. Cliff is one of five editors to be presented the award this year. The selection is based on his professional approach and enthusiastic and imaginative leadership in using radio and tv to give Alabamians Extension information.

Ens. and Mrs. **James C. Moon** (**Nena Faye Todd '60**) now live in Birmingham.

**BORN:** A daughter, Maria Cobb, to Mr. and Mrs. **Ottis Hawthorne Wesley** of Atlanta on Jan. 26 . . . A daughter, Susan Lynn, to Mr. and Mrs. **H. C. Womble** of Wetumpka on Jan. 20.

'59 **Richard B. (Dick) Anderson** has been promoted to president of Dixie Size and Chemical Co. in Columbus, Ga. He and his wife, **Gerry Spratlin '60**, have two sons, Mike, 9, and David, 6.

**James A. Hunt Jr.** is controller for Alamac Knitting Mills, a subsidiary of WestPoint-Pepperell in Lumberton, N.C.

**Jerry Roberts Hutchinson** is on the staff of the University of

Mississippi after receiving his Ed.D. from there in January.

**Robert Earl Russell** is manager of Summerville Lumber Co. He lives in Hartselle.

**Charles W. Grimm** is new assistant manager of the Sears store in Anniston. He was with the Montgomery store when he was transferred and promoted.

**BORN:** A son, Matthew Frederick, to Mr. and Mrs. **P. Fred Harmon** (**Gloria Ann Thomas '60**) of Clanton on Jan. 4.

'60 Dr. **Jack K. Pruett** was visiting scientist for the School of Pharmacy and the Department of Zoology-Entomology at Auburn on March 10-11. He received the Ph.D. at the University of South Carolina Medical School where he is now with the Pharmacology Department.

**Stephen P. Dean** is new site manager for Raytheon Co. at the Air Canada-Reservation Display System. The Deans live in Toronto, Ontario, Canada.

**Barbara Stone Dunn Dunson** is assistant director of the Chambers-Tallapoosa Community Action Agency in Dadeville.

**W. Graham Newman** has been promoted to superintendent at the Hillside Plant of Derring-Milliken in LaGrange, Ga. Mrs. Newman is **Barbara Clanton**.

Capt. **Donald W. Bishop** is stationed at Forbes AFB, Kan., with the Tactical Air Command.

**Vernon Eugene Brackett** is branch manager with Goodall Rubber Co. in Charlotte, N.C.

**Horace H. Tucker** is construction superintendent for Ehrhart and Associates of Houston, Tex.

**Thomas A. Walhall, IV**, is now in Montgomery as sales repre-

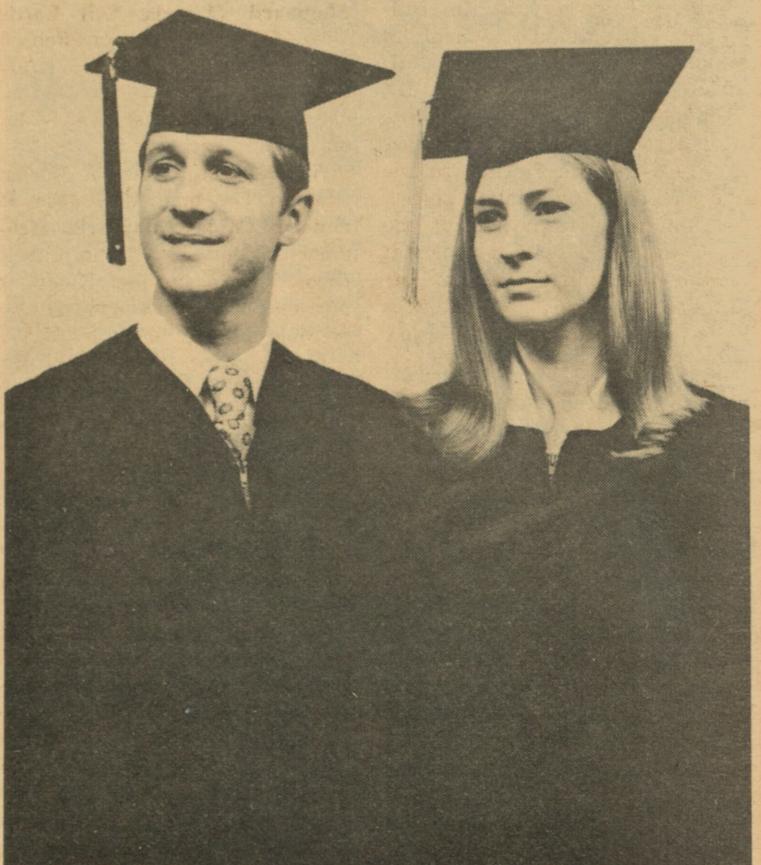
sitive for the southern division of Alabama Power Co.

**James Mount** and David Vinson won first place with a piece of sculpture for the Experiments in Art and Technology Show at the High Museum in Atlanta last summer. The winner "Apollo Flag" is an unusual work in content and appearance. Created as a tribute to the moon landing, it consists of a number of parts: a clear plastic chamber filled with ammonia gas into which is projected a slide of the moon; a three-pointed blue neon star on a blue plastic base which reflects the neon to form a whole star; wall pieces of plastic; bottles of ammonia feeding gas into the chamber through lengths of transparent tubing; and a red stand containing a projector. One of the judges praised the "Apollo's" open-for-inspection construction, saying that if a work "can be itself it comes closer to being art."

**BORN:** A son, Michael Lee, to Mr. and Mrs. **J. Roger Nelson** of Birmingham on Feb. 2 . . . A son, David Dwight, to Mr. and Mrs. **Dwight Baker** of Auburn on Jan. 15. He joins Susan Elaine . . .

A son, William Stephen, to Mr. and Mrs. **William S. Baggett** of Double Springs on Dec. 9. He joins big sister, Krista, 2½ . . . A son, Jefferson Clifford, to Mr. and Mrs. **James A. Manley, Jr.**, of Decatur, Ga., on Dec. 18. Jim has a new job as operations assistant with the Trust Company of Georgia.

'61 **Fred Renneker, III**, has been named "Outstanding Young Man of the Year" by the Birmingham Jaycees. Mr. Renneker runs his own insurance



**GRADUATE TOGETHER**—Last March's graduation ceremonies were doubly significant for Steve and Sara Louise Hudson. In addition to being two of the 562 graduates who received their diplomas at Memorial Coliseum, they were the only husband-and-wife team to graduate together last quarter. Steve received his bachelor's in building construction, and Sara Louise received her degree in education.

## ALUMNALITIES—Continued

company, Dowling & Renneker, established by his grandfather. He is secretary and on the board of Baptist Hospitals Foundation of Birmingham; member of the boards of the Festival of Arts, Birmingham Symphony Association. He is a former president

of the Jaycees. Mr. Renneker and his wife are the proud parents of four-month-old twins, a boy and a girl.

Maj. Robert W. Brown recently received the Bronze Star Medal recently in ceremonies near Phu Loi, Vietnam. Maj. Brown received the award for "outstanding meritorious service." He also holds the Army Commendation Medal and the Vietnamese Medal of Honor.

Maj. Ray Groover is currently doing his residency in radiology at Wilford Hall AF Hospital in San Antonio, Tex. He recently returned from a tour in Hawaii as a flight surgeon. He and his wife Betty (Frances Underwood) have two daughters, Wendy, 4, and Kim, 2.

Douglas Wasson of Colorado Springs, Colo., is international chairman of the Circle K Committee of Kiwanis International. Circle K International is a collegiate service organization sponsored by Kiwanis International and has 785 chapters in the U.S. and Canada. Mr. Wasson is minister of the First Congregation Church, United Church of Christ in Colorado Springs.

William Camp Blackwell is division forester with St. Regis Paper Co. in Cantonment, Fla.

Dudley E. Calhoun, of the Atlanta general agency of National Life Insurance Company of Vermont recently attended a career school in Montpelier, Vt.

Capt. Donald M. Wickham has received the Air Force Outstanding Supply Officer Certificate at Bergstrom AFB, Tex. He is with Headquarters, Twelfth Air Force at the base.

**MARRIED:** Marilyn Anne Quinn, to David Kendall Price in Greenwell Springs, La., on Dec. 27. The Prices live in Metairie, La.

**BORN:** A son, Stanley Aaron, Jr., to Dr. and Mrs. Stanley A. Sheppard (Marcia Neil Loftin '60) of Birmingham on Feb. 6. Dr. Sheppard will set up a practice in pedodontics (children's dentistry) in Tallahassee, Fla., on July 1 . . .

A daughter, Vanessa Margarita, to Dr. and Mrs. Jose R. Sanchez-Caldas (Margarita Menidiola '67) on Dec. 16 in Puerto Rico . . . A son, Joel Kirby, to Mr. and Mrs. James Spencer, Jr., of Montgomery on Jan. 11 . . .

A daughter, Rebecca Wright, to Mr. and Mrs. Neal Littlejohn (Julie Wright) of Columbus, Ga., on Feb. 18.

**'62** T. O. Collier, Jr., of Hazlehurst, Ga., has been honored with the award of the Silver Beaver, the highest award bestowed by a Boy Scout Council. Honored for outstanding service to boyhood, Mr. Collier is scoutmaster and a member of the executive board of the area council. He is manager of employee relations at Hazlehurst Mills. He and his wife, Peggy, have three children: Stacey, 5; Tracey, 4, and Tod, nine months.

Capt. Frank R. McLeskey is now stationed in Pacific Grove, Calif.

Jacqueline Jackson Norman of Auburn has been selected for inclusion in "Outstanding Young Women of America." She is sec-



**AUBURN MARINES**—Three Auburn Marines of the class of '57 are classmates again at the Marine Corps Command and Staff College. The three shown above with the Commandant, Gen. Leonard F. Chapman, Jr., are left to right, Maj. Curtis G. Arnold, Maj. George L. Hammond, Gen. Chapman, and Maj. Carl E. Mundy, Jr. All three ma-

jors are Vietnam veterans and completed a tour of duty at Marine Corps Headquarters in Washington before being assigned to the College. They will graduate in June. Maj. Hammond will be assigned to the Military Assistance Command Headquarters in Saigon and Maj. Mundy and Maj. Arnold will be assigned to posts in the States.

ter of the School Health Services of the Auburn City Schools. She and her husband John have two children.

Sam Malone is chief engineer with Loomtex Mills, Inc., in Dalton, Ga. After moving around several times since graduation, Sam reports that he and wife Judy will be settled for a while. The Malone family includes Scott, 2, and Lori, 2 months, both adopted.

Dr. William W. Miller, III, an associate professor of biology at Northeast Louisiana State College in Monroe, has received a \$28,800 grant from the National Science Foundation.

James Richard Bush is area superintendent with the Woodlands Department of Great Northern Paper Co. in Americus, Ga.

Theodore (Ted) L. Richards has been promoted to personnel development manager with IBM in Huntsville. He joined IBM in 1966. He and his wife Sarah have a son.

Dr. Myron D. Brown is manager of veterinary services for the new line of Abbott Veterinary Professional Products.

Dr. Bradford E. Brown is now with the biological laboratory of the U.S. Bureau of Commercial Fisheries in Woods Hole, Mass.

Col. Jesse C. Bush, Jr., is now director of transportation at Headquarters of the Pacific Air Forces at Hickam AFB, Hawaii.

**BORN:** A daughter, Julia Lovelace, to Mr. and Mrs. Lutie C. Johnston (Linda Pollard) of Pearisburg, Va. She joins big sister, Susan Elizabeth, now three. Lutie is superintendent of textile manufacturing for Celanese Fibers Co. . . .

A daughter, Aundrea Elizabeth, to Mr. and Mrs. Laurence L. Hearn of Huntsville on Jan. 4 . . . A daughter, Amy Michele, to Mr. and Mrs. Jerry Wayne Vinson of Opelika on Jan. 24 . . .

A son, James Harold, to Mr. and Mrs. Samuel Camp of Montgomery on Dec. 5 . . . Twin sons,

Kelly Andrew, and Kyle Anthony, to Dr. and Mrs. Joseph C. Crowley of Butler, Ky., on Dec. 30.

**'63** Dr. Joe K. Brumfield practices veterinary medicine in Biloxi, Miss.

Charles E. Wyatt lives in San Diego, Calif., where he is working and going to school at San Diego State working toward an M.S.

Philip C. Williams recently returned to Los Angeles, Calif., from six months in Australia. He is with TRW Systems in Redondo Beach.

Bobby K. Hunt is with the Cincinnati football team.

Leon Jung recently completed studies at the Merrill Lynch, Pierce, Fenner, and Smith, Inc., training school in New York City. He is now an account executive in the Plaza 600 office in Seattle, Wash.

Benjamin N. Davis has been named plant industrial engineer at WestPoint-Pepperell's Opelika Mill. He and his wife Charlotte have three children: Penny, 6; Peggy, 5; and Ben, III, 2.

Judy Holley is new director of student activities at the Georgia Baptist Hospital School of Nursing.

Capt. Samuel P. McMaster is attending the Air University's Squadron Officer School at Maxwell AFB.

Mr. and Mrs. Wiley Ross Ashley, Jr., and son, Wiley, III, are living in Montgomery after his release from the Air Force and their return from Germany where he had been on duty for two years.

Robert J. Humphrey is director of Control Data in Orlando, Fla.

Jim A. Burton was promoted to staff programmer with IBM in December. Jim, wife Madge Williams '65, and eight-month-old daughter, Becky, live in Huntsville.

**MARRIED:** Margaret Louise Baker to Edwin Key Livingston in Montgomery on Feb. 21. They

will live in Tuscaloosa where he is in Law School . . .

Alwynna Mae Blumenschein to Ray Jarrell Vinson in Huntsville on Jan. 31. He is with Sperry Rand in Huntsville . . .

**BORN:** A son, William Jennings, II, to Mr. and Mrs. William C. Sanders (Reba Kay Nobles) on Dec. 29 in Oshkosh, Wis. He joins brothers Clifford, 5, and Houston, 4. Bill teaches German at Wisconsin State University . . .

A son, William Cecil, Jr., to Mr. and Mrs. W. Cecil Starr of Auburn on Jan. 27. He joins brother Guy Carlton, 7 . . . A daughter, Lauren Miller, to Mr. and Mrs. E. Graham McDonald, Jr., (Page Mettee '66) of College Park, Ga., on July 28. Graham works with Southern Airways in Atlanta . . .

A son, Wade Davis, to Capt. and Mrs. C. Everitt Vincent, Jr., of Auburn on Jan. 13. He joins Scott Everitt . . . A daughter, Dana Lynn, to Mr. and Mrs. George T. Ray of Anniston on Dec. 20.

**'64** Phillip S. Hunt is merchandise manager for the Sears Vestavia Hills Store in Birmingham.

John W. Littleton has been appointed personnel director of the Opelika Mill and finishing operations of WestPoint-Pepperell. He was previously personnel director at the Abbeville plant. He and his wife Rita Nadine have two children, John W., Jr., 4, and Leslie Ann, 1.

Capt. Larry Ennis has been selected Junior Officer of the Year at the Rocket Laboratory of the Air Force Systems Command at Edwards AFB, Calif. Capt. Ennis holds a Ph.D. in chemistry and is assigned to the Lab's propellant division where he has been doing rocket propellant research since his arrival at the Lab in 1968.

Mr. and Mrs. Henry Johnson (Sybil Hargrove) now live in Pittsburgh, where Hank is head golf professional at Youghio-



**FAMILY AFFAIR**—When Allen and Jackie Montgomery graduated from Auburn in December, they were carrying on a family tradition. His mother, Mrs. Margaret Nash Montgomery, right, graduated from Auburn in 1942. His grandfather is the late Tom Nash '15 (an early pharmacy graduate—Allen is also a pharmacy graduate) and his great-grandfather, the late James Emory Ruffin, became an Auburn alumnus shortly after it became a state school. Jackie claims a family tradition, too. Her parents are Mr. and Mrs. Fred Daniel Jones '47 (Marian Walker Jones '49) of Mobile. Allen and Jackie live in Alabaster.

## ALUMNALITIES—Continued

gheny Country Club in McKeesport. They have two daughters, Ashley Elizabeth, 3½, and Suelen Leigh, 2.

Ron Hickman has been transferred to Birmingham as branch manager for Saunders Leasing System, Inc. He and his wife Susan have two children—Ronnie Kay, and Jeffrey Craig.

Mr. and Mrs. Walter K. Williams (Shirley Walker) now live in Tuscaloosa. Walter was released from active duty with the Navy in October and they have returned to Tuscaloosa where he will continue his master's program in vocational rehabilitation, counseling and guidance. Shirley plans to do graduate work in foods and nutrition.

Charles William Taunton is with Goodyear in Point Pleasant, W.Va.

Jerry W. Wyatt is credit manager with BP Oil Corp. in Atlanta . . .

Capt. Benjamin J. Giles and Capt. James A. Collins are attending the Air University's Squadron Officer School at Maxwell AFB.

Margaret Burnett Jahreis is a programmer with Eastern Airlines in Miami.

Walter H. Thompson has returned to Miami where he is a bank examiner with the Federal Deposit Insurance Corp. He and his wife have two children, Dale, 2, and Teri, 1.

W. Terry Taylor is a management consultant with H. B. Maynard and Co. in Charlotte, N.C. He was formerly with West-Point-Pepperell and Burlington Industries. Recently he was in Columbus, Ga., on assignment

with Columbus Iron Works and is currently assisting a hosiery firm in Burlington, N.C. He and his wife Maxine live in Gastonia, N.C., with their son Terry, Jr., and baby daughter Tonya, born in December.

Sammie Louise Waggoner Hughes lives in Kaiser Slatern, Germany, where her husband Bill is stationed with the Army . . .

William E. Miller is with Lockheed-Georgia in Marietta, Ga.

Gerald Killian is a quality control engineer with Westinghouse Electric Corp. in Tampa, Fla. He and his wife Martha, have a son, Tom, 20 months.

Larry D. Murphy is with the systems analysis section of Texas Instruments in Dallas, Tex.

**MARRIED:** Linda Joyce Fryman to Millard I. Frost, Jr., on June 7, 1969, in Lexington, Ky. . . . Harriet Louise Bonifay to John King White . . .

Susan Jane Lynott '70 to Harris Leveson, III, on March 20 in Auburn. He is in graduate school at Auburn . . . Valentina Dorothy Gafford '66 to Archie Williamson, III, on Jan. 3 in Olive Branch, Miss. They live in Memphis where she is with an architectural firm and he attends the Memphis Academy of Arts . . .

Carolyn Engle to David Daniel Waters in Montgomery on Feb. 14. He is an engineer with Atlantic Richfield Oil Co. in Nashville.

**BORN:** A son, Scott Andrew, to Mr. and Mrs. Sam Sherrill Hartin of Altamonte Springs, Fla. . . . A daughter Cynthia Lee, to Mr. and Mrs. Howard B. Upchurch (Lenore Sylvester '66) of Tallahassee, Fla., on Oct. 8. Howard is a controller for Sears . . .

## ALUMNALITIES—Continued

A daughter, Laura Helen, to Mr. and Mrs. Gardiner Pickens (Phyllis Matthews) of Huntsville on Dec. 8. She joins sister Lisa Lyn, 2 . . . A daughter, Claire Elizabeth, to Mr. and Mrs. Leslie B. Watson, Jr., of Montgomery on Jan. 12 . . .

A son, Richard Craig, to Mr. and Mrs. Robert William Walker (Jane Crum) of Hueytown on Feb. 6 . . . A son, Phillip Andrew, to Mr. and Mrs. Robert Davidow (Alison Jones) of Tallahassee, Fla., on Nov. 23. He joins Laura, 2½. Bob is a law professor at Florida State University . . .

A daughter, Angela Lee, to Mr. and Mrs. Hubert Adkins (Brenda Baker '65) of Atlanta on Jan. 19. She joins Cynthia Lynn . . . A daughter, Susanna Frances, to Mr. and Mrs. William H. Butler of Auburn on Dec. 15. She joins Stephen Butler . . .

A daughter, Marilyn, to Mr. and Mrs. George W. Ward, Jr. (Diane Varner '66) of Auburn on Dec. 22 . . . A son, Mark, to Mr. and Mrs. B. Ray Brazelton (Patricia Humphries) of Gun-

tersville on Dec. 13. He joins Beth, 2 . . . A son, Dennis Vass, Jr., to Mr. and Mrs. Dennis V. Funchess (Eleanor McGowen '68) of Birmingham on Jan. 5 . . .

Battalion Center in Gulfport, Miss. . . .

Capt. Theodore I. Jockisch is on duty at Tan Son Nhut AB, Vietnam. He received his D.M.D. from the University of Alabama School of Dentistry in 1969 . . .

'65 WHERE THEY'RE WORKING: Dietmar W. Sokowski, Southampton, England . . . Roy W. McAuley, chemist with Georgia-Pacific Corp. in Zachary, La. . . . Romona Sue Boyette Colley teaches in Cocoa, Fla. . . .

Charles R. Owens, assistant purchasing manager for Orkin Exterminating Co. in Atlanta . . . Robert N. Hoit, Jr., in sales training with Eastman Chemical Products in Kingsport, Tenn., after release from the Navy . . .

Larry M. Curtis, with the Agricultural Engineering Department at the University of Florida after returning from duty in Vietnam . . . Danna Jeannette McCullers Bedell teaches in Columbus, Ga. . . .

Ronald E. Bradshaw, Jr., production supervisor with Johnson and Johnson Surgical Supplies in Sherman, Tex., after release from the Navy . . .

Clyde H. Hogg, art director at Cargill, Wilson & Acree Advertising in Atlanta . . . Ann R. Carden, math and science teacher at Smiths Station High, has been named Lee County's "Outstanding Young Educator for 1970." She and her husband Bill live in Auburn . . .

Emmett Lee Carden, superintendent of the Brewton and Monroeville Experiment Fields of the Auburn University Experiment Station.

**WITH THE ARMED FORCES:** Capt. Gustave R. Hoyer, assigned to McChord AFB, Wash., as chief, practical training, combat training branch . . . Lt. Harold H. Boles, stationed with the legal office at the Naval Construction

MARRIED: Sharon Eileen Harvey to Ronnie Clifford Hamilton in Pleasant Grove on Jan. 24. He is a graduate student at the University of Alabama . . . Lili Ann Turner, to Raymond Harry Erkel, Jr., in Birmingham on April 4 . . .

Marcia Ellsworth to Capt. Christian H. Treutler in Wichita, Kan. He is now stationed in Vietnam . . . Marilyn Thraikill Hendon to Roger Lee Barrett on Aug. 30. She received a master's from the University of Alabama in August and she and her husband live in Birmingham where she is a counselor in the School of Business at the University of Alabama in Birmingham.

**BORN:** A daughter, Stacey Elisabeth (Lisa), to Mr. and Mrs. William Allen Waldrip (Mary Ann Classen) of Birmingham on Dec. 18. She joins Greg, 3½. Bill is supervisor of accounts payable with U.S. Pipe . . .

A son, Hunter Andrew, to Mr. and Mrs. Herbert K. Payne, Jr. (Nancy Whiteside '64) of Burlington, N.C., on Dec. 23. He joins Patrick Knox, 3. Herb is plant industrial engineer for Pioneer Plant No. 1, with the house fabrics division of Burlington Industries . . .



**RESEARCH WORK**—Vera Keeble, a home economics graduate student from Cullowhee, N.C., prepares a sample of mercerized treated cotton cloth for testing of abrasion resistance under provisions of a \$20,000 research grant awarded to Auburn University's Textile Engineering department by the National Cotton Council of America.

## Continuing Education—

# Engineering Courses

Digital Computer Programming, April 14-16 in Birmingham.\*\*

Municipal Codes Seminar, April 23-24, in Auburn.\*

Digital Control of Industrial Processes, May 4-8 in Birmingham.\*\*

Engineering Economic Analysis, May 19-21 in Birmingham.\*\*

Digital Computer Programming, June 9-11 in Birmingham.\*\*

Human Relations in Business and Industry, June 3-4 in Birmingham.\*\*

Electrical Machinery Seminar, June 10-12 in Mobile.\*

Process Control Principles, June 22-24 in Birmingham.\*\*

Flight Instrument Revalidation, Aug. 18-20 in Auburn.\*

Alabama Water Pollution Control, Aug. 31-Sept. 2 in Auburn.\*

\*For further information contact John Cain, Engineering Extension Service, Auburn University, Auburn, Alabama 36830; phone 826-4370.

\*\*For information write or call William B. Sanford, Engineering Extension Service Auburn University Birmingham Office, P.O.B. 308, Bessemer, Alabama 35020; phone Birmingham 438-3267.

## ALUMNALITIES—Continued

A daughter, Marilyn Yvonne, to Mr. and Mrs. V. Donal Estes of Freeport, Fla., on July 1. She joins big brothers Carl Ray, 4, and John Michael, 3. Donal is assistant manager with Choctawhatchee Electric Co-op Inc.

**'66 WHERE THEY'RE WORKING:** Gary Lewis works with Monsanto Chemical Co. in Decatur . . . **Gary L. Goodman** has been promoted to development and production coordinator with WestPoint-Pepperell at the Opelika Mill. He was previously shift supervisor at the company's Fairfax Mill. He and his wife Brenda live in Opelika . . .

**Keller P. Brooks** is project engineer with International Paper Co. in Mobile. He moved to Mobile from the company's Panama City, Fla., mill. He and his wife have a son . . .

**Betty Lee Hollinger Holloway** and her husband J. N. now live in Aiken, S.C., where he is working after receiving his M.B.A. from the University of Tennessee . . .

Mr. and Mrs. Freeman L. Wal-

ton (Elaine Christenberry) and daughter are living in Chickasaw. Freeman has returned to Haskins & Sells, Accountants in Mobile after two years duty in the Army . . .

**Edward Barnes Freeman, Jr.** received the Master of Divinity from Southern Baptist Theological Seminary Jan. 23 . . . **John A. Botts** has been promoted to process control supervisor with International Paper Co. in Mobile. He has been with the company since 1966. He and his wife have two children . . .

**Neal R. Anderson** has joined Digital Equipment Corp. in Maynard, Mass., as a project engineer . . . **Clyde H. Davis** is discharged from the Army and working for State Farm Insurance Co. in Richmond, Va.

**WITH THE ARMED FORCES:** 2/Lt. **William R. Swenson, Jr.** is assigned to Webb AFB, Tex., for pilot training . . . **Glenward Spivey** has been promoted to first lieutenant with the Air Force. He is stationed at Vance AFB, Okla. . . .

1/Lt. **Edward L. Chandler** has received the Air Medal at Phan Rang AB, Vietnam, for outstanding airmanship and courage as a pilot . . .

**Capt. Wayne Land** is a forward air controller in Vietnam . . . 1/Lt. **Adrian J. Poitras** is a communications electronics officer at Binh Thuy AB, Vietnam . . .

**Lewis A. Ward** has been promoted to lieutenant with the Navy. He and his wife, **Mary Carol Justice '65**, live in Arlington, Va. Lewis is assigned to the Division of Naval Reactors, U.S. Atomic Energy, Commission in Washington, D.C. . . .

**Capt. Howard W. Land** is a forward air controller with the Air Force in Vietnam . . . **Joe C. Strickland** is a dentist with the Air Force stationed at Langley AFB, Va. He is a graduate of the University of Alabama Dental School . . .

**Capt. Eugene W. Shadé** has received the Air Force Commendation Medal for skill, leadership, and judgement displayed on a tour of duty in Wiesbaden, Germany. He is stationed at West Virginia University as an ROTC professor . . .

**Capt. Roger M. Ashley** has received the Air Force Commendation Medal for meritorious service while assigned to U-



**HOUSE OF PLASTIC**—Winslow Wedin, an architecture professor at Auburn, displays a model of the \$7,000 sprayed-in-place polyurethane foam house he designed for a Tacoma, Wash., homeowner. A larger and more expensive design of

the same material was recently built in Maple Plain, Minn., and is featured in the March 13 issue of *Life* magazine. Prof. Wedin thinks this type of structure is an answer to the need for low-cost low-maintenance housing.

Tapao Airfield, Thailand. He is now stationed at Kelly AFB, Tex. . . .

**MARRIED:** Sandra Joyce Sharit to Billy Gene Lee on Feb. 14 in Birmingham . . . Sarah Antoinette Gilchrist to **Charles Woodfin Patterson** on Dec. 20 in Eufaula. They live in Troy where he teaches at Troy State . . .

Bess Nichol to **William R. Pittman, Jr.** They live in West Point, Ga., where he works with WestPoint-Pepperell after serving with the Army in Vietnam . . .

**BORN:** A son, Wilson Mitchell, II, to Mr. and Mrs. **Wilson William Kelly, III**, (Linda Shotts '67) of Milledgeville, Ga., on Jan. 26 . . .

A son, James Eason, to Mr. and Mrs. **James E. Hendrix** of Cranbury, N.J., on Oct. 16. He joins sister Deborah, 2½. Jim recently completed requirements for his Ph.D. in chemistry at Clemson University and is now with the RMC Corporation's Inorganic Chemicals Research and Development Center in Princeton, N.J. . . .

A son, Robert Thomas, to Dr. and Mrs. **Robert Shimp** (Suzanne Reeves) of Lakeland, Fla., on Aug. 26. Dr. Shimp returned from Vietnam in December and is now in practice with Dr. Jim Daniel at Animals Services, Inc. in Lakeland . . .

A daughter, Paige Leanne, to Capt. and Mrs. **Brian T. Wright** (Julene Capps '67) of Ft. Ord, Calif., on Jan. 6 . . . A son, Mark Wendell, to Mr. and Mrs. **Robert W. Aderholdt** of Dadeville on Jan. 17 . . .

A daughter, Jennifer Bowling, to Mr. and Mrs. **Robert Reaves Greer** of Birmingham on Dec. 19.

Mr. Greer is a tax specialist with Haskins and Sells, Accountants . . .

A son, Jeffrey Todd, to Mr. and Mrs. **Julian H. Sallas** (Emily Charlotte Young '68) of Huntsville on Sept. 7.

**'67 WHERE THEY'RE WORKING:**

**Sam Freeman** is out of the Navy and working for Georgia Power Co. in Valdosta as a commercial sales engineer . . . **William T. Vaughan** of Montgomery is back in the states after a tour in Germany with the Army . . .

**Susan Baer Dow** has received an M.S. from the University of Alabama in social work and is on the staff of the Department of Psychiatry at the Medical College of Alabama as an instructor in psychiatric social work . . .

**Carol Warden Droessler** and her husband Bruce now live in Mahwah, N.J., where both work with IBM . . . **Sandra Priest** has been promoted to associate programmer at IBM's Huntsville division . . .

**Wayne E. Williams**, after completing military service, is with the process engineering group of Georgia Kaolin Co. in Dry Branch, Ga. . . . **Jeannette Lovell** has been promoted to associate programmer with IBM in Huntsville . . .

**Lucy Ray** is art director for WLAC-TV in Nashville, Tenn. Through the station which is a CBS affiliate, she has done some graphic art for "Hee Haw" . . .

Mr. and Mrs. **Robert L. Miller** (Linda Perdue '68) live in Atlanta where she is a home economist with Atlanta Gas Light

and he is an underwriter for Allstate Insurance Co.

**WITH THE ARMED FORCES:** 1/Lt. **Robert S. Hinds** is a Super Sabre pilot in Vietnam . . . 1/Lt. **G. Theodore McDonald** is operations officer in the interpretation branch of Surveillance and Exploitation Division for the Deputy Chief of Staff, Intelligence, in Heidelberg, Germany. His wife, Freda, and son, Ted, Jr., are in Germany with him . . .

**Lt. Eason D. Butler** is an advisor for village officials at the Cambodian border near the Gulf of Thailand . . . Capt. **Roy F. Krag** is stationed at Dong Tam, Vietnam . . .

**Lt. Donald E. Alexander** is stationed in San Antonio, Tex. . . .

1/Lt. **Carroll W. Boatwright, Jr.** is stationed at Ft. Hood, Tex. His wife is **Patricia Burnie '67** . . .

**Maj. James W. Langston** is attending the Air University academic instructor course at Maxwell AFB. He is a helicopter pilot at Tyndall AFB, Fla. . . .

**David I. Black** has been promoted to sergeant with the Air Force. He is stationed at Incirlik AB, Turkey . . . Capt. **Henry M. Austin, III**, is adjutant of Martin Army Hospital at Ft. Benning, Ga. He has previously served with the 4th Medical Battalion in Vietnam where he was awarded the Bronze Star Medal, Combat Medic's Badge, Vietnam Service Medal and Vietnam Campaign Medal. He and his wife, **Mary Hines Austin**, have a one-year-old daughter, Susan . . .

2/Lt. **Gary M. Patterson** is on duty at Tyndall AFB, Fla., after returning from a tour in Vietnam . . . 1/Lt. **James L. Revel**

## Alumni In The News—



Allen J. Allen, Jr.

J. T. Allen, Jr., '49 of Cromwell has been elected a director of the Farm Credit Banks of New Orleans. His farming operations include 2,438 acres of crop and timber land. He is owner-operator of a cotton gin, a commercial feed mill, and a timber concentration yard.

C. Thornton Finch '49 has been transferred and promoted to sales representative for the agricultural chemicals division of Gulf Oil Co. in southwest Missouri and northwest Arkansas. His office will be in Springfield, Mo. He joined Gulf Oil in 1966. Previously he had been associated with the fertilizer industry since 1946.



**CARDIAC STUDY**—Veterinarians at Auburn are studying a family of pug dogs to determine if heart block, a cardiac defect in man and dogs, can be inherited. Discovery of several pugs in one family with symptoms of the defect provided a basis for the study which is supported by a grant from the National Institutes of Health. Dr. B. T. Robertson, assistant professor of physiology, shown here demonstrating the radio transmitter which will record the pug's heartbeat, directs the program. Dr. Thomas N. James, director of cardiovascular research at the University of Alabama Medical Center, is co-investigator.

## ALUMNALITIES—Continued

has received the Army Commendation Medal while serving in Korea . . .

1/Lt. **Johnny E. Bell, Jr.**, has been named Outstanding Junior Officer of the Year at Spandahlem AB, Germany. A supply officer, Lt. Bell was selected for the honor for his leadership, devotion to duty, and professional performance . . .

Lt. (jg) **L. Peter Dahl, Jr.**, is with the Military Assistance Command in Vietnam.

**MARRIED:** **Brenda Plyler** to Malcolm Louis Rich. They live in Clarkston, Ga. . . . Barbara Anne Taylor to **Alexander Hough Wright, Jr.**, in Birmingham on Jan. 17. He is attending graduate school at Samford University . . . Paula Janene Bowers to **William George Hairston** in Atlanta on Feb. 21. He is a lieutenant with the Army Corps of Engineers in Vietnam . . . Sandra Lynn Ulmer to Lt. **James B. Rollins** on Jan. 18 in Whigham, Ga. . . .

**Sally Frances Sutter** to **George Lunceford McKenney** in Trussville on March 28. George attends Cumberland School of Law . . . **Dottie Higgins** to Bill Lybrand in Opelika on Jan. 24. They live in Opelika, where Dotie works for the Board of Education and Bill is continuing his studies at Auburn after completing a tour with the Marine Corps in Vietnam . . .

**BORN:** A daughter, Lydia Rose, to Mr. and Mrs. **Bruce Seiber** (Julianne Carr '66) of

Tullahoma, Tenn., on March 6 . . . A son, Charles Stephen, to Mr. and Mrs. **Charles F. Norris** of Miami, Fla., on Jan. 17 . . .

A daughter, Christine Adelle, to Mr. and Mrs. **John Robert Hodgkins** of Decatur on Jan. 31 . . . A son, Kevin Wayne, to Mr. and Mrs. **William F. Conway** of Montgomery on Jan. 13 . . .

A son, Hugh Lynn, to 1/Lt. and Mrs. **Mack R. Atkinson** (Mary Ruth Brown) of Seymour Johnson AFB, N.C., on Jan. 29 . . . A daughter, Mary Virginia, to Mr. and Mrs. **S. James Slay, Jr.**, (Ginny Musgrove) of Birmingham on Jan. 13. She joins older brother, James Hudson, 2½ . . .

A son, Jeffrey Russell, to 1/Lt. and Mrs. **James Russell Corbett** of San Bernardino, Calif., on Feb. 2. Russ will be completing active duty in June.

**'68 WHERE THEY'RE WORKING:** Mr. and Mrs. Robert S. Barnes (Jacqueline Fleming '69) live in Louisville, Ky., where he is in his second year at Southern Seminary. They have a son, Rusty, 14 months . . .

**Joe J. Parrish** has been promoted to associate industrial engineer with IBM in Huntsville. He and his wife, **Martha Peters** '68, live in Madison . . .

Mr. and Mrs. **Jackson S. Smith, III**, (Linda Naftel) live in Atlanta where he is a sales representative with Scott Paper Co. . . . **James A. Cate** teaches at Vigor High School in Prichard . . .

**R. Jerry Hart** has been transferred to Mobile to the civil engineering department of Texaco, Inc., in New Orleans. He is a project engineer in the Harvey, La., district . . .

Mr. and Mrs. **Clinton S. Rowell** (Susan Lee Adams '67) live in Auburn. Susan is an employment counselor with the State Employment Service in Opelika and Clinton is a research associate for Auburn University at Montgomery . . .

**Anita Carole Davis** lives in Zurich, Switzerland . . . **George Buchanan** is an inventory coordinator with Lithonia Lighting Inc., in Conyers, Ga. . . .

**Benjamin H. Reid, Jr.**, has been promoted to associate programmer with IBM in Huntsville . . . **Klaus D. Dannenberg** has been promoted to senior associate engineer with IBM. He, his wife, Betty, and son live in Huntsville . . .

**Michael W. Weston** has been promoted to associate engineer with IBM in Huntsville. He and his wife Beverly, live in Florence . . . **Keren Lynne Polidoro** has been named to the 1969 "Outstanding Young Women of America." She will receive a master's in voice from Florida State University in March.

**WITH THE ARMED FORCES:** 1/Lt. **Manning T. Jeter** is currently in Ranger School before going to Vietnam where he will be a revolutionary development advisor to the Vietnamese Government . . .

Ens. **Vernon C. Gordon** is stationed at the Naval Postgraduate School in Monterey, Calif. . . . 2/Lt. **Stephen J. Silva** has received pilot wings and is assigned to Beale AFB, Calif., for flying duty . . .

Lt. and Mrs. **Carlos de la Graza** (Barbara Shiver) live in Mountain View, Calif. . . . Lt. **Arnold D. Cotney, III**, McDill AFB, Fla. . . .

Lt. and Mrs. **John A. Heidler** (Mary Williams) are living in Marietta, Ga. He is stationed in Atlanta with the Air Force EE Station . . . 2/Lt. **Charles E. Brown**, space systems analyst at Eglin AFB, Fla. . . . Lt. **Fred M. Thurman** graduated from pilot training in November and is now assigned to the 13th Air Transport Squadron at Dobbins AFB, Ga. . . .

2/Lt. **James F. Phillips** will be assigned to Germany after completing Ordnance training at Redstone Arsenal . . . Sp4 **Joe F. Dunkin, Jr.**, is stationed in Korea. His wife **Orpah Roden** '70 is completing her studies at Auburn . . .

2/Lt. and Mrs. **David S. Parker** (Patricia Lynn) live in San Antonio, where he is stationed at Kelly AFB. Patricia teaches elementary school . . . Lt. **Sandy Heely** is a pilot at Davis-Monthan AFB, Ariz. . . . 1/Lt. **Thomas A. Hall** is serving with the Army in Korea. His wife, **Jane Nelson Hall**, lives in Anniston . . .

2/Lt. **Frank C. Mingledorff, Jr.**, is assigned to the Mobile District with the Army Corps of Engineers . . . 2/Lt. **Michael F. Gaines** is flying the Super Sabre at Luke AFB, Ariz. . . . 1/Lt. **Kerry E. Green** has received the Air Force Commendation Medal

## ALUMNALITIES—Continued

at Maxwell AFB. He earned an M.S. in 1969 from Troy State . . .

2/Lt. **William T. Ponder, Jr.**, assigned to Craig AFB, Ala., for pilot training . . . 2/Lt. **Donald R. McKay**, assigned to Columbus AFB, Miss., for pilot training . . . **Lt. Kenneth M. Dewalt**, Great Falls, Mont. . . .

Lt. **Stephen C. Korn**, Ft. Walton Beach, Fla. . . . **Charles M. Swager**, pilot at Seymour-Johnson AFB, N.C. . . . 1/Lt. **Herman D. Landreau** has received the Army Commendation Medal at Cu Chi, Vietnam . . .

2/Lt. **Harold J. Hodson** is assigned to Bien Hoa AB, Vietnam, as a bomber pilot . . . 2/Lt. **Robert D. Thornton** has been assigned to Dung Tau, Vietnam, after completing duty at the Satellite Communication Agency at Ft. Monmouth, N.J. . . .

Pfc. **Arthur James Morrison** is stationed with the White Sands Missile Range in Range Radar work . . . 2/Lt. **Lester E. Dean**, assigned to Bien Hoa AB, Vietnam for flying duty . . . 2/Lt. **Thomas O. Zorn, Jr.**, assigned to McConnell AFB, Kan. for flying duty . . .

2/Lt. **Larry J. Holbrook**, assigned to George AFB, Calif., for flying duty . . . 1/Lt. **Gay Mitchell** working with strategic communications in Heidelberg, Germany . . . 2/Lt. **Charles E. Brown**, space systems analyst with the 20th Surveillance Squadron at Eglin AFB, Fla.

**MARRIED:** **Blanche Page Cushman** to Dr. William C. Adams. They live at Ft. Knox, Ky., where he is stationed with the Dental Corps . . . **Sandra Sue Baker** to **David Durham**. They live in Pensacola, Fla., where Sandy teaches and David is in flying duty . . .

Lt. and Mrs. **Carlos de la Graza** (Barbara Shiver) live in Mountain View, Calif. . . . Lt. **Arnold D. Cotney, III**, McDill AFB, Fla. . . .

Lt. and Mrs. **John A. Heidler** (Mary Williams) are living in Marietta, Ga. He is stationed in Atlanta with the Air Force EE Station . . . 2/Lt. **Charles E. Brown**, space systems analyst at Eglin AFB, Fla. . . . Lt. **Fred M. Thurman** graduated from pilot training in November and is now assigned to the 13th Air Transport Squadron at Dobbins AFB, Ga. . . .

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2/Lt. **Frank C. Mingledorff, Jr.**, is assigned to the Mobile District with the Army Corps of Engineers . . . 2/Lt. **Michael F. Gaines** is flying the Super Sabre at Luke AFB, Ariz. . . . 1/Lt. **Kerry E. Green** has received the Air Force Commendation Medal

at Maxwell AFB. He earned an M.S. in 1969 from Troy State . . .

Elizabeth Ann Cotter to **Richard Wayne Green** in Montgomery on March 28. They live in Birmingham where he is practicing veterinary medicine at Central Park Animal Hospital . . . Suzanne Kennedy to **Roger Corlett Dunlap** '70 in Eclectic on March 21 . . . Nancy Brainard Freeman to Guerry M. Denson in Atlanta on April 4 . . . Jennifer Therese White '70 to **Michael Roy Sharpe** in Birmingham on March 7. Mr. Sharpe attends the Medical School of Alabama . . .

Barbara Alice Smith to **Darryl Lee Rodgers** in Opelika on March 20. Darryl is employed with the Chambers County Board of Education . . . Linda Claire Butler '71 to **Joseph Livingston Cole** man on Feb. 7 in Montgomery. He works with the marketing department of Alabama Power Co. . . .

Christine Louise Lambert to **William Gregory Bond** in Birmingham on Feb. 21 . . . Candy McDowell to **Charles Willis McDaniel** in Brewton on Jan. 24 . . . Carol Jane Meigs to Alan Michael Moore. They live in Auburn where Alan is in school . . .

**BORN:** A son, Noel Christopher to Mr. and Mrs. **William A. Sherrer, Jr.**, (Patricia Keener '70) of Dearborn, Mich., on Dec. 10. Bill is a product development engineer with Ford Motor Co. . . .

A son, James Edwin, III, to Mr. and Mrs. **James E. Davis, Jr.**, of Opelika on Jan. 14 . . . A son, Donald Odell, to Mr. and Mrs. Miles Majure (Ann Davis) of Auburn on Jan. 24 . . .

A daughter, Holly Virginia, to Mr. and Mrs. **Wayne A. Owen** of Birmingham on Dec. 23 . . .

### Alumni In The News—



Newberne



Decker

Dr. **James W. Newberne** '50 has been promoted to director of drug safety and metabolism in the scientific division of the Wm. S. Merrell Co. in Cincinnati, Ohio. For the past seven years he has been department head of pathology and toxicology in the same company, and has concurrently maintained faculty status as professor of pathology in the College of Medicine at the University of Cincinnati. Dr. Newberne, his wife, **Helen Turner** '51, and their three children, Karen, Linda, and Jimmy, live in Cincinnati . . .

Emily C. Moates teaches home economics and biology in Columbus, Ga. . . . **Charles E. Hanke**, lab instructor in physics at Auburn . . . **Steven Taylor**, self-employed in residential construction and development in Euclid . . .

Wayne Marshall, engineer with Radiation, Inc. in Melbourne, Fla. . . . **Jimmy Street**, research associate with the Department of Agronomy and Soils in Auburn . . . **R. Gray Miller**, supervisor of architectural drafting with A. G. O'Dell & Associates in Charlotte, N.C. . . . **Linda Hines**, assistant buyer of ladies ready to wear with Kirven Co. in Columbus, Ga. . . . **H. Wayne Gill**, in-

## ALUMNALITIES—Continued

dustrial engineer with Burlington Industries in South Hill, Va. . . .

**Robert Pittman Dodd**, engineer with Florida Power and Light in Sarasota, Fla. . . .

Mr. and Mrs. **Jack Funderburk** (**Ladonna Costner** '68) teach in Moultrie, Ga. . . . **Charlotte S. Washam** teaches economics at the Alabama School for the Deaf in Talladega . . .

**Mary Susan Breneman** is an assistant biologist doing cancer research with Southern Research in Birmingham . . . **Joseph G. Gay**, electrical engineer with Alabama Highway Department in Montgomery . . .

**Kenneth H. Hager**, engineer with Pearce DeMoss & King in Decatur . . . **Dwight E. Heath**, staff accountant with Arthur Young & Co. in Birmingham . . . **Ward Holman**, salesman with International Harvester in Dothan . . .

**Carolyn Sims Trussell** is librarian at Lanett Jr. High in Lanett . . . **Paul H. Senkbiel, Jr.**, is a sales trainee with Owens-Corning Fiberglas. He will be temporarily located in Toledo, Ohio, and Memphis, Tenn., before receiving a permanent assignment . . .

**H. R. (Roddy) Broach**, plastic sales trainee with Tennessee Eastman Co. in Kingsport, Tenn. . . . **William W. Winston**, accountant with U.S. Gypsum Co. in Jacksonville, Fla. . . . **Augustus Barnes, III**, agent with Mid-Continent Life in Auburn . . .

**Larry Alex Lewis**, junior engineer with Alabama Power Co. in Greenville . . . **Thomas W.**

### Alumni In The News



Taylor

Benton

**Foster E. Taylor** '59 has been appointed assistant administrator at the University of Alabama Hospitals and Clinics (UAHC). He holds an M.A. in hospital and health services administration from the University of Iowa and served his administrative residency at the UAHC. He has been administrative assistant in the UAHC clinical services division since 1968. He was previously with the administrative staff at Montgomery Baptist Hospital for two years.

**Franklin Delano Benton** '62 has been promoted to vice president with the First National Bank of Memphis, Tenn. He joined First National's training program shortly after his graduation from Auburn. He has worked in the commercial loan department and in the timepay department where he is in charge of small business loans. He and his wife Martha Jean have two children.

MARCH - APRIL

**Hendricks**, electrical engineer with Texas Instruments, Inc. in Dallas . . .

**Gordon Burgess**, flight instructor with Cassels Aviation in Gainesville, Fla. . . . **Lawton A. Hall**, industrial engineer with Burlington Men's Wear in Rhodhiss, N.C. . . .

**Gail Overton Carter** teaches math at Osborne Jr. High in Marietta, Ga. . . . **Suzanne Smith Hodges**, caseworker with the Alabama Department of Pensions and Securities in Scottsboro . . .

**Casper Young Wood, Jr.**, trainee with WestPoint-Pepperell in West Point, Ga. . . . **Stephen Keown**, electrical engineer with Allied Chemical Corp. in Columbia, S.C. . . .

**William B. Yeager, Jr.**, industrial engineer with Burlington Industries in Burlington, N.C. . . . **William A. Tucker**, associate programmer with IBM in Boca Raton, Fla. . . . **Anne Crowe**, speech therapist at Rutledge School in Birmingham . . .

**Patricia Henson** teaches at Jim Pearson School in Alexander City . . . **Leroy Thompson, Jr.**, manager-development for Jolevil Association, fertilizer brokerage in Birmingham . . .

**Regilynn Claire Mullis** teaches first grade in Byron, Ga. . . . **Betty McCurdy**, counselor with Georgia Rehabilitation Center at Warm Springs, Ga. . . . **Robert J. Williams**, process engineer with 3M Co. in Decatur . . .

**Carlanda Green** (M.A.) instructor with the English Department at Troy State . . . **William Edwin Richardson**, project engineer with General Motors in Flint, Mich. . . . **David Winburn**, junior distribution engineer wth Georgia Power in Brunswick, Ga. . . .

**Anthony Johnson**, engineer-trainee with Russell Manufacturing Corp. in Alexander City . . . **John K. Bulman**, staff engineer with Hewlett-Packard Co. in Atlanta . . . **Douglas A. Sowar**, foreman with Sterling Floor Inc. in Sterling, Va. . . .

**John W. Jones**, sales department of Modern Welding Co. in Owensboro, Ky. . . . **Mitchell Kilpatrick**, graduate civil engineer with Alabama Highway Department in Montgomery . . .

**David I. Rich**, junior industrial engineer with American Enka Co. in Enka, N.C. . . . **Edward Arthur Wells**, teacher-evaluator working with rehabilitation of mentally-retarded children at the Thornton Area Vocational School in Killen . . .

**Thomas C. Brackett**, assistant engineer with Southern Services in Birmingham . . . **James Randall Kennedy**, engineer with Brown Engineering in Huntsville . . . **M. Lamar Martin**, accountant with Hardaway Contracting Co. in Columbus, Ga. . . .

**Martin W. Struth, Jr.**, management trainee with Burlington Industries in Cheraw, S.C. . . . **John Ashley Milner, Jr.**, head draftsman for Christian, Boozer & Jenkins, Architects in Anniston . . .

**Jay Thomas Moore**, associate manufacturing engineer with Westinghouse Electric in Pensacola . . .



**MOBILE OFFICERS**—New officers for the Mobile Alumni Association are, left to right: Arthur Leiser, Jr., '55, second vice president; Bill Harrison

'51, secretary; Peter Kenyon '60, first vice president; Tyler Turner, Jr., '63, president; Richard Morgan '62, treasurer, and Jerry Coggins '59.

cola, Fla. . . . **G. Paul Chapman**, Eastman Chemical Products, Inc., in Kingsport, Tenn. . . . **David Rice Stone**, plant engineer with Oxford Industries in Fidalia, Ga. . . .

**Donald D. King**, pharmacist with Medical Arts Apothecary in Cullman . . . **Larry Boyd Engels**, construction estimator with Piedmont Development Co. in Atlanta . . . **Gloria Wilson Hartley**, teacher's aide/substitute teacher in Maricopa County, Ariz. . . .

**Judy Gail Hester Bush**, teaches in Montgomery . . . **Thomas G. Franks**, appraiser with the home office of Coastal States Life Insurance Co. in Atlanta . . . **John Q. Ham, Jr.**, junior engineer with Gulf States Paper in Northport . . .

**Fred Terrell**, analytical engineer with Pratt & Whitney in West Palm Beach, Fla. . . . **Perry L. Angle**, marketing specialist with DuPont in Wilmington, Del. . . .

**Mr. and Mrs. Leonard L. (Buddy) Moore** (Margaret Chidress) live in Fairhope. Buddy teaches at Summerdale Jr. High and Margaret is tri-county nutritionist for six Head Start centers . . .

**Leroy A. Wenstrom, II**, systems trainee with RCA in Montgomery . . . **Robert David Sample, Jr.**, engineer with Western Electric Co. in Winston-Salem, N.C. . . . **Ben Douglas Payne**, engineer with Pan American at Patrick AFB, Fla. . . .

**Brenda J. Pitchford** teaches at Saks High in Anniston . . . **Linda Ruth Ramsey** teaches in Chatwroth, Ga. . . . **Walter Theo Dowdle**, sales engineer with Dixie Craft Co. in Goodwater . . . **Marc Houston Brown**, estimator and construction engineer with Robins Engineering in Birmingham . . .

**Scott Andrew Duke**, associate engineer with McDonnell Aircraft Co. . . . **Steve Pitts**, systems analyst with Tennessee Eastman in Kingsport . . . **Herminio Enrique**, estimator with Batson Cook Co. in Jacksonville, Fla. . . .

**Elmo Douglas Ziebach**, forester with International Paper Co. in Perkinston, Miss. . . . **Marie Bynam** teaches home economics at Arab High . . . **Marcia McCallister**, order billing clerk for AB Dick Co. in Montgomery . . .

**Daniel Bennett**, intelligence research specialist with Army Missile Command at Redstone Arsenal . . . **Charles Ashby**, collection agent with Gulf Coast Collection Agency in Houston, Tex. . . .

**Ronald Buckhalt**, news director for WJHO in Opelika . . . **Warren R. Shaver** teaches vocational agriculture at Abbeville High . . . **Faye Helton**, laboratory technology intern at Baptist Medical Center in Birmingham . . .

**Ralph Reaves**, forester with Wilmon Timberlands in Vrendenburgh . . . **Henry C. Foster, Jr.**, manager and pharmacist with Foster Drug Co. in Hurtsboro . . .

**Joseph P. Giangrosso, Jr.**, design engineer with Southern Services, Inc., in Birmingham . . . **Amanda Branscombe**, teaches at Bullock Co. High in Union Springs . . . **Joan Bradley Wages**, stewardess with TWA . . . **Allen Montgomery**, pharmacist at Nash Rexall Drug, Inc. in Alabaster . . .

**John W. Schlegel, Jr.**, carpenter with H. K. Stiles, Inc. in Ft. Lauderdale, Fla. . . . **Benjamin Grey Mason**, sales engineer with American Cast Iron Pipe Co. in Birmingham . . .

**Basil Broadway**, with Huntsville Manufacturing Co. in Huntsville . . . **James Kermit Connell**, junior engineer with Georgia Power Co. in Atlanta . . .

**Alton R. Ray**, district director of the Georgia State Department of Education's Office of Rehabilitation Services in Columbus . . .

**Kenneth Wayne Brewer**, teaches in Cataula, Ga. . . . **Sue Ann Kelly** teaches in Columbus, Ga. . . . **Atley (Joe) Davis, Jr.**, assistant office manager for Fieldcrest Mills in Columbus, Ga. . . .

**Homer Gene Chaney**, sales representative with UniRoyal in Atlanta . . . **James Ronald George**, pharmacist with Ed Anderson in Gadsden . . . **Judith Warner Sneath** teaches at Smiths Station in Lee County . . .

**Jerry Douglas Carter** is a systems engineer for Western Electric and starting graduate studies in business at the University of North Carolina in Greensboro . . .

**Thomasine Campbell Callahan** (M.Ed.) senior counselor at Bay County High in Panama City, Fla. . . . **Jonathan Ray Dennis**, chemical engineer with DuPont in Memphis, Tenn. . . . **Mary Clifford Phelps**, stenographer with the Auburn Fisheries Department . . .

**Jimmy O. Norris, III**, area engineer with General Motors in Atlanta . . . **Joseph A. Simpson**, salesman with Sears, Roebuck & Co. in Opelika . . . **Karen Ann Kaminis** teaches the Berlitz method of English and Spanish to businessmen at Lanser de Mexico in Mexico City. She is continuing conversational classes in French which she soon hopes to teach at the Institute. She plans to continue her French studies at the graduate level in the fall . . .

**Phillip R. Motz**, project engineer with AC Electronics in Milwaukee, Wis. . . . **James P. Henderson**, junior engineer with Alabama Power Co. in Anniston. His wife, **Linda Moore Henderson**, teaches at Alexandria School . . .

**Patricia Harris Johnston**, statistician with Health Services, Inc., in Montgomery . . . **James S. Bostick**, industrial engineer, Westinghouse Nuclear Turbine Plant in Charlotte, N.C. . . . **Billy Paul Austin** teaches in Dadeville . . .

**Alan Bradley Olson**, assistant engineer with International Paper Co. in Mobile . . . **J. F. B. Lowery, III**, salesman with RCA Corp. in Washington, D.C. . . .



**DOUBLE-WINNER**—Lynn Mobley of LaGrange, Ga., recently wore two new crowns in one week as the "Little Colonel" for Area C-2 of the Arnold Air Society and as Military Ball Queen. Lynn will compete with 16 other area winners for the national title April 12-16 at the 22nd Arnold Air Society-Angel Flight National Conclave in Anaheim, Calif.

## ALUMNALITIES—Continued

**Glenn Mitchell Hudson**, intern pharmacist at Lee Drug Co. in Montgomery . . .

**Travis Odom**, vice president of Andrews Hardware and Seed Store, Inc., in Chatom . . . **Sherill Ann Houston** teaches at Clayton (Ala.) High . . . **Ted Williams**, intern pharmacist at Baptist Memorial Hospital in E. Gadsden . . .

**James Hunter Hogue, Jr.**, estimator with Hunter Hogue Electric Co. in Atlanta . . . **Max Lewis Till**, pharmacist with B & S Drugs in Evergreen . . . **Lawrence E. Albritton**, industrial engineer with NewPort News Ship Building and Dry Dock Co. in Newport News, Va. . . .

**Larry Douglas Carter**, mechanical engineer with Union Camp Corp. in Savannah, Ga. . . . **Truman Ray French**, director of public relations for Southern Union State Jr. College at Wadley . . .

**Jennifer Jenkins Atkins**, teaches mentally-retarded children at Opportunity Center in Birmingham . . . **Philip Albert Moshell**, farm manager for Deer Creek Farms in Cuthbert, Ga. . . . **Lenora Allen Goggans**, assistant biologist in tuberculosis chemotherapy laboratory at Southern Research Institute in Birmingham . . .

**Diane Myrick**, chairman of the home economics department at Conway Jr. High in Orlando, Fla. . . . **Charles Ray Carr**, teaches at Locust Fork High in Blount County . . . **Paula Marie Neyman**, caseworker with the Alabama Department of Pensions and Securities in Fort Payne . . .

**Michael (Barry) Erwin**, assistant accountant with Peat, Marwick, Mitchell & Co. in Greenville, S.C. . . . **Becky Deese**,

fourth grade teacher in Panama City, Fla. . . . **Kenneth Wayne Gilbert** teaches physical education in Panama City, Fla. . . .

**Charlene Daniel Bates**, teaches at Loachapoka Elementary School . . . **James Michael Love**, design engineer with Automatic Electric in Huntsville . . . **Jay Sprott Carter**, writer and proof-reader with the Opelika-Auburn Daily News . . .

**Glen David Melvin**, industrial engineer with Union Camp Corp. in Savannah . . . **Thomas Helms**, systems analyst with the State of Alabama in Montgomery . . . **Ralph P. Weathers**, area engineer with DuPont in Fayetteville, N.C. His wife, Margaret Tinsley, teaches first grade in Fayetteville . . .

**Harold N. Hurst**, biologist with the Tennessee Game and Fish Commission in Nashville, Tenn. . . . **Douglas Shelton**, junior engineer with Southern Services, Inc. in Birmingham . . . **Doug James** (M. A.) instructor in speech teaching radio and TV courses at Auburn . . .

**Young Trammell, Jr.**, management trainee with John H. Harland Co. in Miami, Fla. . . . **James Lester Williams**, power use advisor with Tallapoosa River Electric Cooperative in Lafayette . . .

**Pamela Joy Trawick** teaches eighth grade math at Opelika Jr. High . . . **Robert C. Hicks**, junior engineer with Georgia Power in Atlanta . . . **James Lloyd Austin**, salesman with Pizitz in Birmingham . . .

**Charles Martin Kiefer, Jr.**, teacher and coach at Eufaula High School in Eufaula . . . **James C. Thompson, Jr.**, engineer with Alabama Power Co. in Birmingham . . . **Paul S. Con-**

## ALUMNALITIES—Continued

**ner, Jr.**, management trainee with J. C. Penney in Montgomery . . .

**Tommy Woodward**, salesman with MacMillan-Bloedel Ltd. in Birmingham . . . **Newton W. Wright, III**, engineer with J. B. McCrary Engineering Corp. in Decatur, Ga. . . . **Joseph Brent Walters**, vocational agriculture instructor at Leroy (Ala.) High . . .

**Herbert H. Weeks**, staff accountant with Arthur Young & Co. in Charlotte, N.C. . . . **Terry Douglas Schwaner**, (M.S.) research biologist with the Arctic, Desert, Tropic Information Center at Maxwell AFB . . .

**Jobe Thomas Ott**, statistician with the State Department of Welfare in Montgomery . . . **Evans Harwell Marshall**, claims examiner with Protective Life Insurance Co. in Birmingham . . . **Clara Hodnett Foster** (M.S.) instructor in biology at Huntingdon College in Montgomery . . .

**Grady Oliver Lanier, III**, assistant personnel manager with Swift Textiles in Columbus, Ga. . . . **William H. Marsh, III**, associate reliability engineer with Federal Electric Co. in Huntsville . . .

**Thomas M. Plummer**, resident engineer with Apparel Craft in Wrightsville, Ga. . . . **Peter Lee Peerson**, applications engineer with Zurn Industries Inc. in Birmingham . . . **William R. Gilley**, engineer with Scott Paper Co. in Mobile . . .

**Bettye Joyce Williams**, counselor with Escambia County Florida Board of Instruction in Pensacola, Fla. . . . **Carl Dean McDevitt**, research assistant at Auburn University at Montgomery . . . **Richard Alan Braswell**, production engineer with Union Carbide in Lyding, La. . . .

**Judy Dunn Rochelle**, physical education teacher at Handley High in Roanoke . . . **Stacey Allen Wood**, engineering supervisor with Ampex Corp. in Opelika . . . **Richard C. Williams**, architect with Charles H. McCauley in Birmingham . . .

**Marjorie Katherine Cooper** teaches first grade at Oak Hill Elementary School at Eglin AFB, Fla. . . . **Deborah Webster Thornton** substitute teaches in El Paso, Tex. . . . **Martha Wadkins Fortner** teaches at Auburn High School . . .

**Robert L. Barnett, Jr.**, with Delta Airlines in Atlanta . . . **Charles A. P. Johnson, III**, intern pharmacist with Drug Fair in Glen Burnie, Md. . . . **Joseph Allen Hartz**, estimator and engineer with Hartz Brothers Inc. in Owensboro, Ky. . . .

**Larry L. Chandler**, agent with Vulcan Life Insurance Co. in Auburn . . . **Kenneth Gene Aycock**, agricultural engineer with U.S. Soil Conservation Service at the State Office in Auburn . . .

**John B. Hurley, Jr.**, plant engineer with Georgia Kraft in Rome, Ga. . . .

**Claudia Strength Barrett** teaches at Wacochee High in Salem . . . **Garnett Hinton Grubb**, engineer with Georgia Power in Macon . . . **Jackson Barnett Russell**, assistant manager with F. W. Woolworth in Columbus, Ga. . . .

**Don G. Holloway**, yacht broker with Charles B. Irwin Yacht Brokerage, Inc., in Fort Lauderdale, Fla. . . . **William Robert Godfrey**, manager trainee with J. C. Penney Co. in Opelika . . .

**John David Harris**, teaches in Tallahassee . . . **Joyce Adair**, caseworker with the Department of Family & Children's Services in Quitman, Ga. . . . **Nancy Weber Robertson**, speech and reading

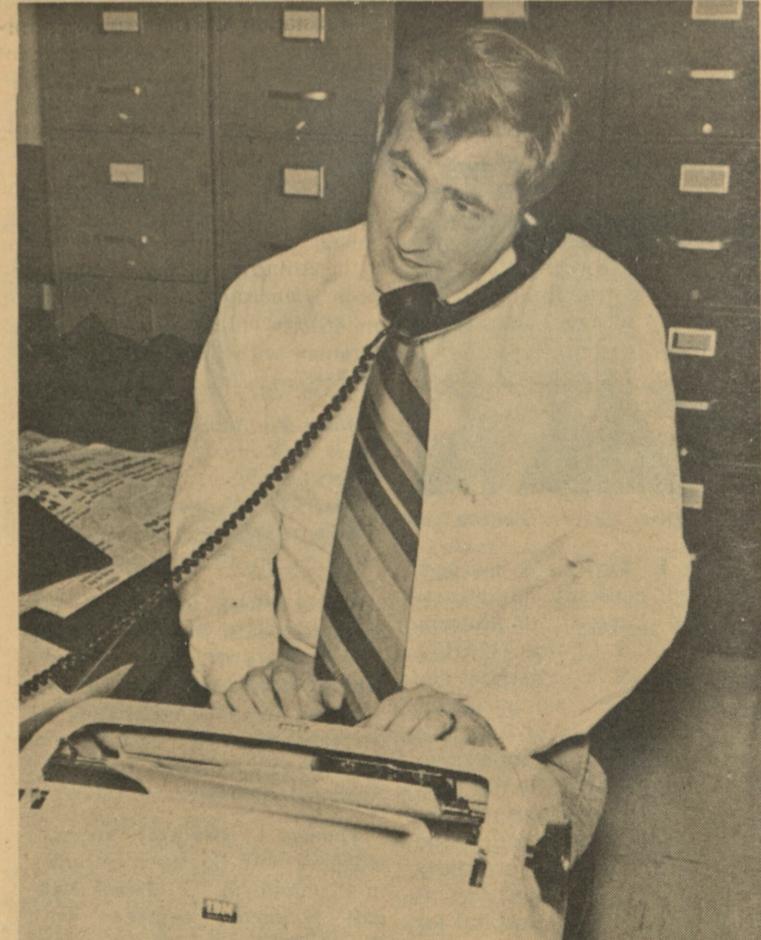
### Alumni In The News—



Bugg

**Robert W. Bugg, Jr.**, '57 is the new manager of the Abbeville Plant of WestPoint-Pepperell. He has been with WestPoint-Pepperell since 1967. He and his wife Caroline have three children: Sally, 12; Susan, 10; and Robert, III, 7.

**John W. Reed** '59 is the new technical representative for finishes at WestPoint-Pepperell's new Griffex Chemical Co. in Opelika. He has been with the company as a research chemical engineer at the Shawmut plant since 1959. He and his wife Anna Joyce have one daughter, Lisa Ann, 7. They live in Shawmut.



**ON THE OTHER SIDE**—Jim Dembowski is usually writing the news instead of making it, but in March Jim graduated and moved from his typewriter in the Auburn News Bureau to another typewriter with the Opelika-Auburn Daily News. He is also putting in full-time as a graduate student in speech at Auburn. Jim, whose by-lines have appeared in the *Alumnews*, too, has his own success story. He flunked out of Auburn in engineering, (having more printers ink in his blood than slide rule in his hands) joined the Navy and spent four years seeing the world before he came back to Auburn. He again entered engineering, but finally admitted that he had rather write about it than study it, and switched to journalism. His versatility is evident in his jobs as sportswriter and summer editor of the *Plainsman*, as well as engineering writer for the News Bureau. And, oh yes, Jim made straight A's his last two quarters.

## ALUMNALITIES—Continued

nessee in social work in Nashville . . .

**Charles May**, assembly methods engineer with Texas Instruments in Dallas, Tex. . . . **Brice D. James**, management assistant with South Central Bell in Birmingham . . . **Jimmy Zealy**, engineer with Tampa Electric Co. in Tampa, Fla. . . .

**Leon E. Ogletree**, industrial sales engineer with Georgia Power in Athens, Ga. . . . **Anne Elizabeth Edwards**, teaches history and world geography in Columbus, Ga. . . . **William Charles Powell**, engineer with Florida Power and Light Co. in Delray Beach, Fla. . . .

**Donald S. Brown**, operation's trainee with Trust Company of Georgia in Atlanta . . . **Richard E. Lee** teaches in Fairfax County, Va. . . . **John A. Mowbray**, process engineer with DuPont in Lugoff, S.C. . . . **Ronald Shiver**, consulting engineer with Optimal Systems, Inc., in Atlanta . . .

**Charles Laverne Adams**, electrical engineer with Pratt & Whitney Aircraft in Lake Park, Fla. . . . **Billy Wayne Garrison**, accountant with the Army Materiel Command at Redstone Arsenal . . .

### Alumni In The News—



Winslow      Sweeney

2/Lt. **Michael Winslow, Jr.**, has graduated with honors from pilot school at Williams AFB, Ariz. He is now assigned to Charleston AFB, S.C.

**Francine Sweeney '69** is a stewardess with Delta Air Lines based in Chicago.



**OUTSTANDING ENGINEERING GRADUATE**—Frank W. Hardie, Jr., of Dothan, left, was named Outstanding Graduating Engineer at Auburn for the winter quarter. On the right is Edgar L. Reynolds of Mobile who was selected as alternate for the award. Hardie is continuing at Auburn spring quarter as a graduate student in chemical engineering and is working on a research assistance from the National Science Foundation to study fluorocarbon preparation and separation.

MARCH - APRIL

**Frederick William Budde, III**, industrial engineer with American Air Filter Co., Inc. in Louisville, Ky. . . . **William E. Ferrell**, graduate civil engineer with State Highway Department at the Auburn District Office . . .

**Carol Joanne Mitchell** teaches in Columbus, Ga. . . . **Carey J. Terrell**, design engineer with DuPont in Martinsville, Va. . . . **Richard Morgan**, self-employed in real estate and investments in Birmingham . . .

**Nolan Peters**, junior industrial engineer with Goodyear Tire & Rubber in Decatur . . . **Pat Edward Sharp, III**, assistance county supervisor with Farmers

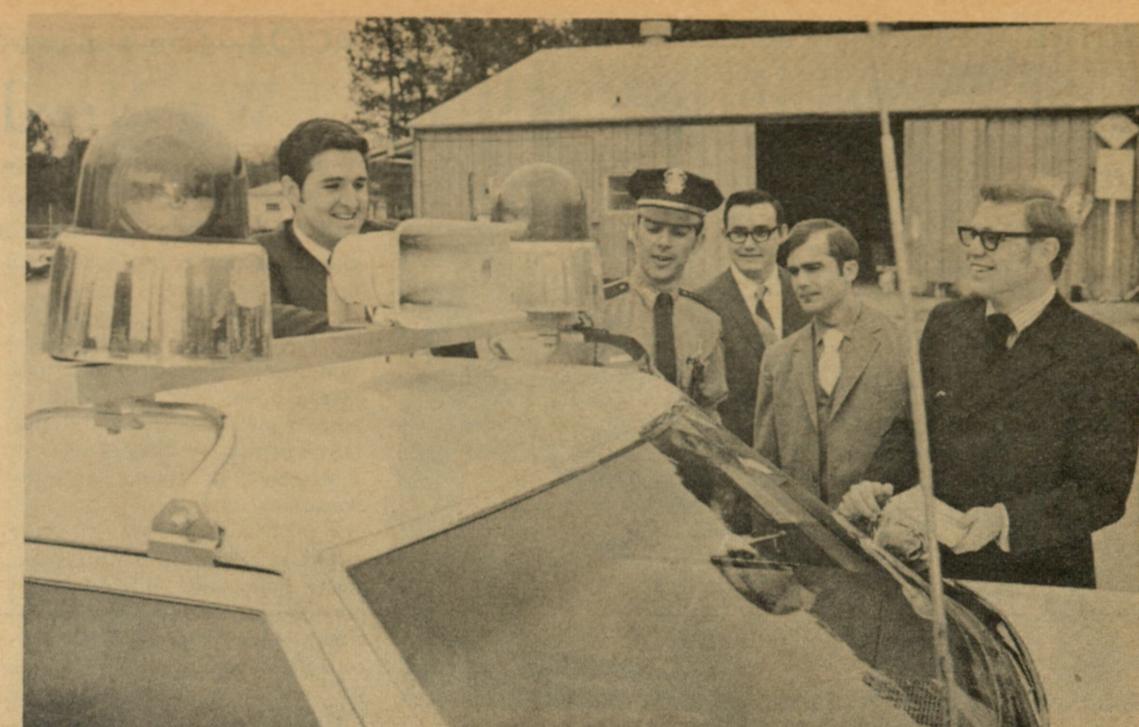
### Alumni In The News—



Lowry      Eason

**James R. Lowry '63** has joined the administration staff of Mississippi County Hospitals in Mississippi County, Ark. He is assistant administrator in charge of Osceola Memorial Hospital in Osceola, Ark. He lives in Blytheville.

**John Thomas Eason '65** has been named assistant superintendent of the Sand Mountain Substation of the Auburn University Agricultural Experiment Station. The Sand Mountain Substation is located at Crossville in DeKalb County. He recently earned an M.S. from Auburn with a major in soil fertility and a minor in crops. He had been a research associate in the Auburn University Soil Testing Laboratory from 1966 until his present appointment.



**CITY VEHICLE STUDY**—Four Industrial Engineering seniors recently completed a study of the City of Auburn's acquisition, use, and maintenance of vehicles for an industrial engineering course which exposes graduating seniors to the practice side of their profession after four years of class-

room study. Patrolman Richard Dickinson of the Auburn Police Department, second from left, is shown with team members, left to right, Robert E. Wilson, Pensacola, Fla.; Jerry L. Holt, Flomaton; Charles H. Davis, Jr., Savannah, Ga., and Michael Holderfield, Auburn.

Home Administration in Carrollton . . .

**Margaret Kerns**, executive secretary with Lybrand, Ross Brothers & Montgomery in Atlanta . . . **Edward A. Askins**, engineer with Wright Associates in Columbus, Ga. . . . **Daniel Gordon Smith**, works with WestPoint-Pepperell in Lanett . . .

**Glenn Blocher**, forester with Resource Management Service in Prattville . . . **Arlene Kay Ballard** teaches at Indian Creek Elementary School in Clarkston, Ga. . . . **Ralph Bush, Jr.**, sales representative with VARCO, Inc., in Atlanta . . .

**James Murray Day**, underwriter with Safeco Insurance in Atlanta . . . **Shirley Greene Spencer**, saleswoman with Jennings & McCullough in Lawrence, Kan. . . . **James Ronald Fuller**, assistant manager with Sports Supply Co. in Dothan . . .

**Glenn Edward Dickerson**, junior engineer with Alabama Power Co. in Eufaula . . . **William Whitten Kennedy, III**, trainee with Till & Eddleman CPA's in Birmingham . . . **John N. Cope**, assistant application analyst with Control Data Corp. in Oak Ridge, Tenn. . . .

**Charles Robert Evans**, management trainee with Traveler's Co. in Atlanta . . . **Andrew Wilburn Denton, Jr.**, supervisor with DuPont in Greenville, N.C. . . . **Roger Danny Daniel**, engineer with Alabama Power Co. in Anniston . . .

**Carl Gregory** teaches in Norman Park, Ga. . . . **Edwin B. Foust**, electrical engineer with Woodward Co. Mead Corp. in Woodward . . . **Isaac Newton Byrd**, engineer with Western Electric Co. in Greensboro, N.C. . . .

**Byron Housley**, industrial engineer with American Enka Corp. in Enka, N.C. . . . **Michael Bennett Dueitt, Sr.**, area forester with Container Corp. in Brewton . . . **Mary Sue Camp Abbott** teaches at Oxford High in Oxford . . .

**George Harold Shaddix**, assistant credit manager with The Sherwin-Williams Co. in Atlanta . . . **Mary Clyde Chism** teaches

baton twirling . . . **Patricia Holland Knighten** manages the branch of Foxmoor Casuals, Inc., in Norfolk, Va. . . . **Loy Clark, Jr.**, salesman with Lever Brothers, Inc., in Atlanta . . .

**J. David Sharp III**, sales development representative with Eastman Chemical Products Inc., in Kingsport, Tenn. . . . **Judy Bavar**, programmer with National Cash Register Co. in Birmingham . . .

**John Bedford** teaches at Council High in Dadeville and is doing graduate studies at Auburn . . . **Thatcher L. Robertson (M.S.)** teaches psychology at Jefferson State Jr. College in Birmingham . . . **Michael Cash**, public health engineer with State Health Department in Montgomery . . .

**James E. Richardson**, branch manager for Saunders Leasing System in Ashville, N.Y. . . . **Larry Anderson**, field representative with General Motors Acceptance Corp. in Birmingham . . .

**Brenda Lee Wilson**, technician with Hayes International in Huntsville . . . **Frank Padgett**, draftsman and assistant engineer with Lamson & Sessions in Birmingham . . .

**Dr. Richard A. Heller**, Veterinary Clinic, Texas A. & M. University in College Station, Tex. . . . **Julian Braswell (M.A.)** teaches at Rumble Jr. High in Warner Robins, Ga. . . . **Charles Howard Wright**, standards engineer with Russell Mills, Inc., in Alexander City . . .

**Kenneth D. Skogen**, safety engineer with Aetna Life & Casualty Co. in Richmond, Va. . . . **Corneilous L. Hardy**, associate engineer with Humble Oil in Harvey, La. . . . **Samuel Paul Johnson**, life underwriter with Equitable Life Assurance Society in Birmingham . . .

**Mark J. Stern** teaches science in Columbus, Ga. . . . **Philip Teer**, quality assurance chemist with Pillsbury Farms in Jasper . . .

**Julian K. Ingram**, traffic supervisor with South Central Bell in Birmingham . . . Elsewhere: **Alexey Ritchy**, graduate assistant, teaching introduction to International Business at the University of Alabama . . .

**James S. McLure**, special agent with the FBI in Falls Church, Va. . . . **Joyal Wesley Shelnutt, Jr.**, teaches fifth and sixth grade math at Holman Elementary School in Birmingham . . .

**Henry Walter Jones** has received his license from the State Board of Pharmacy and is with Wilke Drug Co. in Anniston . . .

**Yvonne Culver Smart** is with the Practicing Law Institute in New York City . . . **Robert W. Lanier**, claims adjuster with General Adjustment Bureau in Huntsville . . .

**Ricki Lee Lewis**, works with Monsanto in Decatur . . . **Gary Musgrave**, research technician doing clinical pharmacological research for Emory University in Atlanta . . .

**IN GRADUATE SCHOOL:** At Auburn—**James Grubiak** in urban and regional planning . . . **Dean Barker, Jr.**, graduate assistant in health and physical education . . . **Gerald Lee Cannon**, business administration . . .

**Eugene M. Tatum**, in entomology . . . **Lucinda Moore Samford**, elementary education . . . **Walter Jerry Hattaway**, graduate assistant in mathematics . . . **William C. Rice**, graduate assistant in accounting . . .

**Jimmy Y. H. Yeung**, graduate teaching assistant in civil engineering . . . **Charles Holt**, in electrical engineering . . . **Charles Lathram**, in business . . . **Byron Parker**, in chemical engineering . . . **Dan Sullivan** in textiles . . .

**George Watkins, Jr.**, in civil engineering . . . **Catherine Cummins**, mathematics . . . **John Louie Adrian**, agricultural economics and rural sociology . . . **Thomas James Lambert**, graduate student in English . . . **John Edward Ruzic**, agricultural economics and rural sociology . . .

**Ju-Chao Tang**, graduate teaching assistant in chemistry . . . **Luther J. Wilkerson**, industrial engineering . . . **Linda Ann Cobbs** in business . . . **Retha Josephine Proffett**, graduate research assistant with the Auburn Computer Center . . .

Elsewhere: **Alexey Ritchy**, graduate assistant, teaching introduction to International Business at the University of Alabama . . .



**PLAYING EXECUTIVE**—Auburn's team came out runner-up in the Emory University-Sponsored Intercollegiate Business Game. Team members are Bennie Mason of Andalusia and Sam Campbell of Montgomery and (not pictured) Jeff Garland of Miami. The "game" consists of management decisions made twice weekly since last January by seniors in business administration courses. Campbell graduated from Auburn University in March, the other two will graduate in June. Auburn competed with 40 other schools and colleges across the nation.

*Can America Be—*

## Hamilton: 'As Wise As Wealthy?'

"I come here tonight not to blow your minds, but to challenge them," said the opening speaker for ACOIA 1970. Dr. Charles V. Hamilton then offered a plan for family education on a community level. "Here is where it is possible for society to make an impact," he said.

Dr. Hamilton, professor of urban studies at Columbia University,

said he does not favor any form of legal segregation. "But in many areas where a school is all black or all white," he said, "it doesn't make any sense to discuss integration."

## Finch Of HEW Speaks

The policy of the U.S. Department of Health, Education and Welfare is to avoid busing to achieve racial balance, HEW Secretary Robert Finch told the 12th Auburn Conference On International Affairs.

Sec. Finch also said the Supreme Court has confused the desegregation issue, and should define such terms as *unitary schools* and *de facto* and *de jure* desegregation.

"The practice of busing is not educationally sound," Finch pointed out, both during a press conference and in a question-and-answer period which followed his address from a prepared text. "The federal courts, not HEW, have been the ones to force busing."

In neighborhood schools, particularly elementary schools, bused students and their parents cannot get involved in school activities such as athletics, said Finch. When students are bused long distances, they cannot stay after school for counseling.

He also pointed out that the cost of busing must come from the local school systems, and funds could better be applied to the costs of attracting and keeping good teachers and providing equipment.

Another reason the practice is unsound, according to Finch, is

that when the Court sets a ratio for a system, the Court must go in each year and readjust due to shifts in population.

When asked if the Federal Government has any plans for preventing "white flight" in areas where families move to other communities after school systems are unified, Finch said the problem of housing must be attended to first.

Finch said he has "nothing but admiration" for Southerners who are committed to maintaining public schools, and continue to send their own children to public schools even though they can afford private ones.

The government will have to "ante up a greater per cent of the education dollar to help keep the large metropolitan school districts alive," he said.

Finch was asked his opinion about the Stennis amendment to the education appropriations bill which was passed by the Senate. He said he agrees with it "to the extent that there should be uniformity of application of all HEW programs—" for schools, health, housing and welfare.

ACIOIA—Communication—

## We Need Nuclear Birth Control

"We must practice a form of nuclear birth control," said the third speaker of ACOIA, David Lenefsky, policy analyst and researcher with the United Nations Association, discussed stopping the spread of nuclear weapons.

"The Nuclear Non-Proliferation Treaty is the most important international policy implemented since World War II," said Lenefsky, but he felt that its success is in grave doubt for several reasons.

The treaty forbids countries already possessing nuclear weapons to give them to other countries. According to Lenefsky, countries would not give the weapons away even without the treaty.

Countries which are presently non-nuclear are forbidden by the treaty to develop nuclear weapons. These countries, according to Lenefsky, worry about their own security without nuclear weapons and feel they might be

restricted from developing peaceful uses for atomic power. Also, they feel insecure about stopping their own development of nuclear weapons while the United States and Russia continue their race to build arms.

Lenefsky then told why the spread of nuclear weapons must be stopped. "There are two kinds of atomic bombs," he said. "The first is made from enriched uranium. Only the five countries which now have nuclear weapons can produce this type of bomb."

The other type of nuclear bomb is made from plutonium," he said, "which is automatically produced as a by-product of any nuclear reactor. Presently 51 countries have these reactors for peaceful purposes and therefore have all the necessary materials to produce atomic weapons."

"If there is a hell, it is not lined with fire, but with plutonium," he said. The weapons that these countries could produce would be very crude compared to those of the United States and Russia. They would therefore be more dangerous.

Also, according to Lenefsky, if these countries developed nuclear weapons they would only be of first-strike capability whereas

ours are second-strike. He claimed that their weapons would be ineffective except as offensive measures.

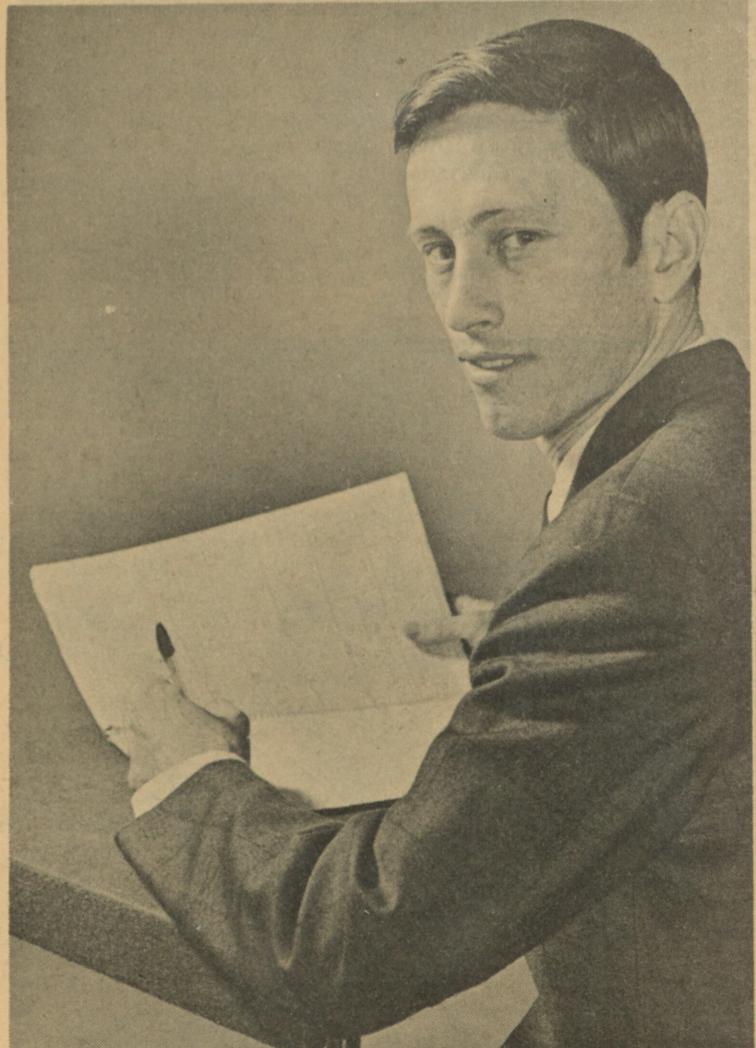
For these reasons, Lenefsky said the spread of nuclear weapons must be stopped. In order to do this, he said we must clear up the problems and make the Nuclear Non - Proliferation Treaty workable.

We must assure the security of the non-nuclear countries, make it possible for them to use nuclear power for peaceful purposes, and stop the arms race between the United States and Russia, according to Lenefsky.

Lenefsky closed his speech by calling on students to work for these goals. "You don't realize the impact that the student anti-war movement has had on international politics," he said. "This is what is needed to stop the spread of nuclear weapons."

## Auburn Clubs

The **HALE COUNTY AUBURN CLUB** met March 5 in Greensboro to hear Buck Bradberry, associate secretary of the Alumni Association, and Bill Oliver, assistant football coach. More than 100 alumni and friends elected new officers for the Club. T. Clifford Smith '42 is the new president. Other officers are Jack N. Glass '48, vice president, and C. Hoyt Glover '50, secretary and treasurer.



**EXPERIENCE**—Kenneth Larson of Montgomery, a graduate student in business at Auburn, is putting his course work to practice while still in school. An avid archer as well as student, Kenneth combined the two in developing a marketable archery item. He is now putting course work in managerial economics to work to tell him how to price his product, and he earlier analyzed ABCO Industries to learn how they got started. He is currently working on other designs and in his "spare" time he teaches a course in welding and woodworking.

**Unique Generation—**

## We Can End Life On Earth

Nationalism is a danger we can ill afford in this atomic age, award-winning CBS news commentator David Schoenbrun told his ACOIA audience. Instead, he urged that Americans, Russians and Chinese learn to think together in terms of humanity.

"Ours is a unique generation," said Schoenbrun, who is now a senior lecturer at the Graduate School of International Affairs at Columbia University. "We are the first to hold the possibility for ending human life on earth."

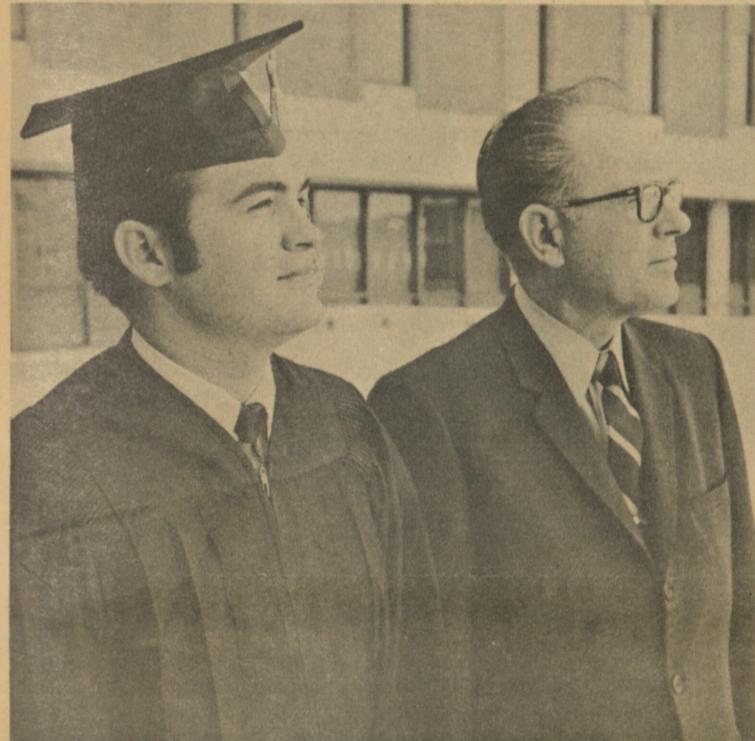
Turning to the topic of the Vietnam war, Schoenbrun said he is "totally and passionately" against it. "Americans have lost pride in their country because of what it is doing in Vietnam," he said.

What kind of national policy is

it, asked Schoenbrun, that says it is necessary to spend \$150 billion in five years to destroy cities in Vietnam but not to spend \$100 billion in ten years to save our cities.

In the decade of the 70's, said Schoenbrun, we face the point of truth. Some of the issues we must resolve to survive are pollution, racism, foreign relations and the Vietnam war.

In solving them, we must think as human beings even before we think as Americans, Schoenbrun said.



**IN DAD'S FOOTSTEPS**—Robert Ronald Saunders is following in the footsteps of his dad, Dr. Robert L. Saunders, associate dean of the School of Education. Ron, who received the B.S. in education March 19 at Auburn, also wants to work into education administration. He hopes to teach at Huntsville and later in Florida, but plans further study toward specialization. Dr. Saunders also received his B.S. at Auburn—the year Ron was born.

## ALUMNALITIES—Continued

bama where he is working on an M.S. in business . . . **Gill Powell**, Florida State Law School.

**WITH THE ARMED FORCES:** 2/Lt. and Mrs. **M. David Fisher** (Nell McArthur '70) are assigned to Craig AFB, Ala. . . . 2/Lt.

**Samuel W. Weeks** assigned to Vance AFB, Okla., for pilot training . . . Lt. and Mrs. **Frank G. Charlton, III**, (Susan Carter '68), Charleston, S.C., where he is aboard the USS Odax . . . **Lt. Euell D. Catchings**, Ft.



**MEMPHIS CLUB**—The Memphis Area Auburn Club elected new officers at a dinner meeting on Feb. 24. Leading the club in 1970 will be (left to right): Ralph G. Patterson '48, first vice president; Dr. Charles A. Gallina '68, president; Miss Cath-

erine Pickett '65, secretary; Rod B. Richardson '62, second vice president; and Jasper E. Jernigan '43, treasurer. One of the most active Auburn clubs outside the University's home state of Alabama, the Memphis club counts 350 alumni families.

## ALUMNALITIES

Hood, Tex. . . . Lt. **Daniel J. Somers**, Chanute AFB, Ill. . . . 2/Lt. **Ben F. Thornton**, Officer Basic Course at Ft. Bliss, Tex. . . .

Lt. **James Shiflett**, stationed in Germany . . . **William Howard Noe**, pilot trainee at Laughlin AFB, Tex. . . . 2/Lt. **James J. Ward, Jr.**, stationed with the Marine Corps in Stafford, Va. . . .

2/Lt. **John E. Swindle**, Mountain Home AFB, Idaho, following specialized aircrew training . . . 2/Lt. **John Jay Kittle**, pilot training at Randolph AFB, Tex. . . . 2/Lt. and Mrs. **James W. Barr, Jr.** (**Judith Carole Keeton**) are stationed at Webb AFB, Tex., for pilot training . . . **Cleveland D. Whatley**, stationed with the Army at Ft. Benning, Ga. . . .

2/Lt. and Mrs. **Jack R. Benedict** (**Gloria Mullins**) live in Columbus, Ga., where he is stationed with the Army . . . **James Howard Patterson, Jr.**, on active duty with the Alabama National Guard . . .

Maj. **J. D. Horne, Jr.**, management information systems with the Army in Washington, D.C. . . . 2/Lt. **Rex L. Puckett**, with the air training command at Columbus AFB, Miss. . . .

Sgt. **William Roger Money**, language specialist with the Air Force Security Service . . . 2/Lt. **Grady Joel Ferguson**, student officer at Ft. Lee, Va. . . . 2/Lt. **Harold N. Gibbs**, basic officer course, Lt. Lee, Va. . . .

2/Lt. **Ronald E. Battle**, Keesler AFB, Miss., for training as a communications officer . . . 2/Lt. **Darryl J. White**, pilot training at Reese AFB, Tex. . . . Ens. and Mrs. **Walter Knighten** (**Patricia Holland**) live in Norfolk, Va., where he is stationed aboard the USS Independence . . .

2/Lt. **Michael A. Rohrer**, student naval aviator with the Ma-



**STUDENTS HONORED**—Each year at Auburn University the Upjohn Company of Kalamazoo, Mich., honors the senior students who show the greatest proficiency in clinical work. Honored this year were Jenks S. Britt of Bowling Green, Ky., for large animal work and Victor F. Nettle, Jr., of Gainesville, Fla., for small animal work.

(Continued on next page)

#### 1970 CLASS REUNIONS

Date	Game	Class	Reunion
Sept. 18-19	Southern Mississippi	1945	25th
Oct. 16-17	Georgia Tech	1930	40th
Oct. 23-24	LSU (Homecoming)	1920	50th
Nov. 13-14	Georgia	1925	45th
Nov. 13-14	Georgia	1911 & 1912	58th & 59th

About July 1 the Alumni Office will mail members of classes having reunions a schedule of activities. Included will be a form which you must return to receive further information about your reunion.

## ALUMNALITIES—Continued

rine Corps at Pensacola NAS, Fla. . . . 2/Lt. Marion Terrell Newman, pilot training at Randolph AFB, Tex. . . .

Am. Barry W. Cornell, assigned to Luke AFB, Ariz., for training in photography . . . Am. Kenneth R. Stearns, assigned to Keesler AFB, Miss., for training in communications electronics systems . . .

Am. and Mrs. Thomas E. Mobley (Jessica Jones) live in Barksdale AFB, La., where he is assigned with the Strategic Air Command . . . Lt. and Mrs. Thomas A. Linke (Susan Miller) live in Ft. Walton Beach, Fla., where he is stationed with the Air Force . . . 2/Lt. Christopher Stillwell Wheeler, stationed at Ft. Benning, Ga. . . . Ens. Dennis M. Pinkard assigned aboard the USS Nimble . . .

2/Lt. William P. Woodham, assigned to Webb AFB, Tex., for pilot training . . . Ens. Ronald Gordon Higdon, naval flight officer at NAS, Pensacola, Fla. . . . Don Bryant, now in OTS with the Air Force . . .

2/Lt. William V. Pelfrey stationed with the Army in Augusta, Ga. . . . 2/Lt. Charles D. Peters, with the Air Force at Goodfellow AFB, Tex. . . . 2/Lt.

William B. Carruthers, Jr., in pilot training at Randolph AFB, Tex. . . .

2/Lt. Stephen F. Hannum, Ft. Eustis, Va. . . . 2/Lt. John Dolphus Church, Jr., stationed at Texas A & M for study in meteorology . . . S/Sgt. Sidney V. Bridges, administrative specialist with the Air Force . . . 2/Lt. Jack T. Fletcher, Jr., Marine Corps, Stafford, Va. . . . Terry Doss, active duty with the National Guard . . . 2/Lt. Charles Beam, Jr., Army Finance Corps . . .

MARRIED: Sheila Mary Braasch to Paul M. Roche on Dec. 27. They live in Arlington, Va. . . . Sandra Kaye Hall to John Wayne Collett. They live in Montgomery and she teaches at Prattville High . . . Judy Alyce Holley to Louis Benton Holmes, III. They live in Columbus, Ga. . . .

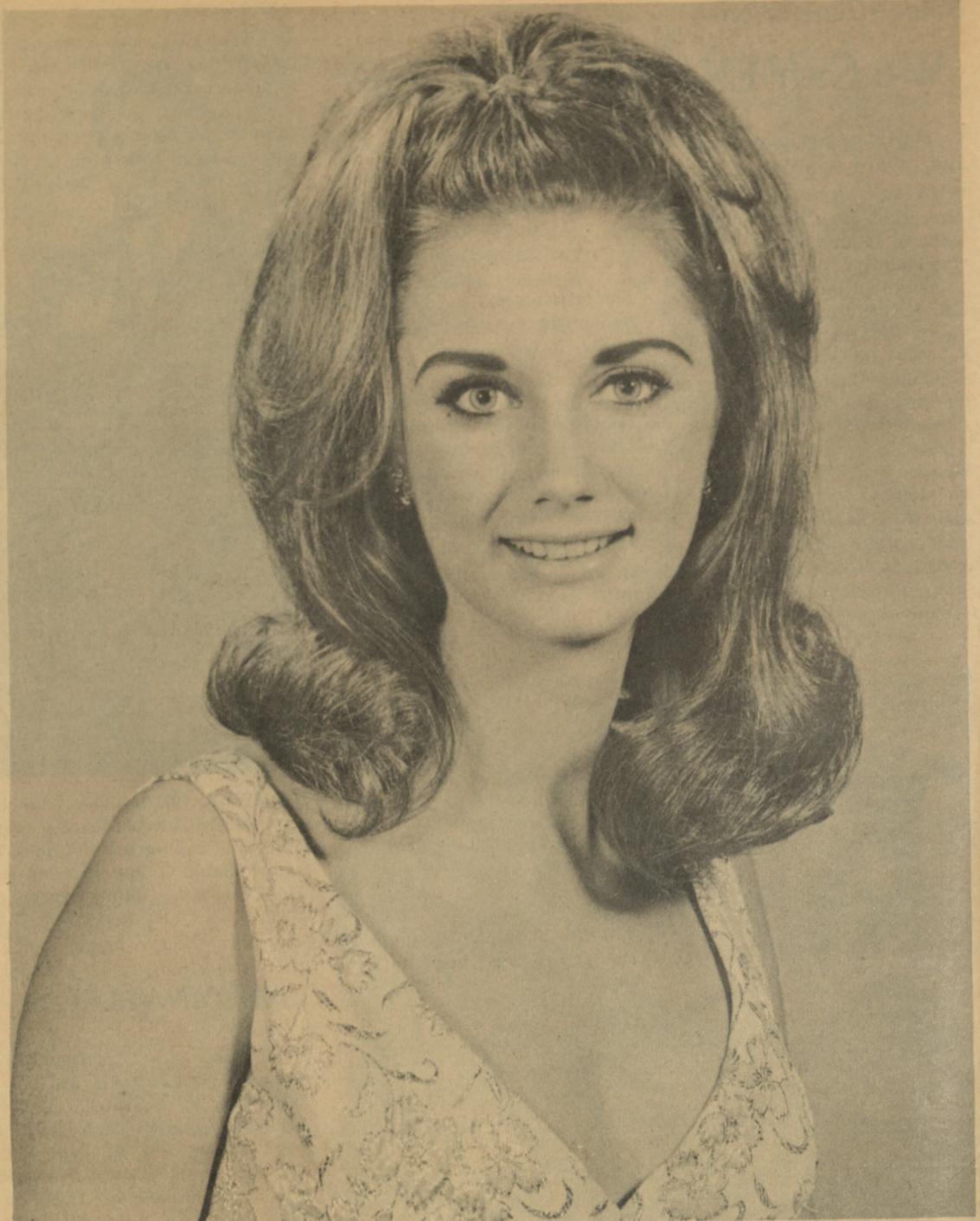
Linda Diane Jones to Larry Stephen Mitchell on Jan. 10. They live in Ft. Lee, Va., where he is stationed with the Army Quartermaster Corps . . . Patricia Hamilton to Glenn Arthur Blanchard on Dec. 1. They live in Melbourne, Fla., where she teaches sixth grade . . .

Mila Espy to William Eugene Woods on Dec. 27 in Headland. They live in Headland where he is assistant manager of Espy Enterprises . . . Gloria Annette Wilson to Thomas David Hartley on Dec. 14. They live in Glendale, Ariz., where she is a teachers aide/substitute . . .

Reva Jacquelyn Brownlow to 2/Lt. Lloyd C. Caldwell on Oct. 11. They live in Alexandria, Va., where he is stationed at Ft. Belvoir with the Corps of Engineer's office . . .

Linda Marie Wettersten '71 to Richard Anthony Smith on March 21, 1969. They live in Memphis where he attends the University of Tennessee Dental College. He is secretary-treasurer of the class of '71 . . .

Annie Sherran Thomason to Richard J. Malcolm, Jr., in Birmingham on March 14 . . . Barbara Joan Elliott to Louis Anthony Noto in Montgomery on



MISS MARCH—The Auburn Union's Miss March is Margaret Berry.

#### Alumni In The News—



Key Joyce  
Margaret Key '69 and Ellen Joyce '69 are stewardesses for Pan American World Airways, based in Miami where they recently graduated from the airline's Stewardess College. They fly to Latin America, The Bahamas, Portugal, Spain, France, and Italy.

March 7. Mr. Noto works with Saizis Brothers in Montgomery . . . Patricia Lynn Farnell to Thomas Godwin Walker in Mobile . . .

Thera Mae Golden to Terry Roland Herring on Feb. 14 in East Tallahassee. She works with the Department of Pensions and Securities in Dadeville . . . Carol Ann Sicard to Al Davis on Dec. 27. They live in Wetumpka . . .

#### Alumni In The News—



Long O'Bar  
Mark R. Long '66 has been appointed resident sales representative for the Textile and Industrial Group of Owens-Corning Fiberglas Corp. in Tulsa, Okla. He will cover Oklahoma and Colorado.

1/Lt. William D. O'Bar '67 has received the Air Force Commendation Medal at Kwang Ju AB, Korea. He was decorated for meritorious service as chief of the maintenance engineer at Gunter AFB, Ala.

#### Alumni In The News—



Whitman  
Norman Whitman '54 has moved to New York City to continue fashion and illustration photography. For the past eight years he has been in business in Atlanta as owner of Photographic Productions, doing still and motion picture photography for advertising, printing, television and industrial films. Earlier he had been cinematographer and production manager with Peachtree Production Associates in Atlanta, and prior to that, chief



Knox  
A daughter, Amanda Caryl, to Mr. and Mrs. Gregory P. Barlow of Auburn on Jan. 27 . . . A son, Matthew Maxwell, to Mr. and Mrs. Ralph Maxwell Graham, Jr., of Jackson, Miss. . . .

A daughter, Amanda Caryl, to Mr. and Mrs. Gregory P. Barlow of Auburn on Jan. 27 . . . A son, Matthew Maxwell, to Mr. and Mrs. Ralph Maxwell Graham, Jr., of Jackson, Miss. . . .

A son, Brian Keith, to Mr. and Mrs. Jimmy R. Dickey of Auburn on Jan. 26 . . . A daughter, Heather Leigh, to Mr. and Mrs. John L. Ratley, Jr., of Auburn, on Feb. 16. John is in graduate school in forest economics.

#### They Say—

### Build No Bomb Shelters; Stop Wars

"The new role of the architect is to change society to fit the environment rather than to design structures to fit a society which is decadent. The new architect doesn't want to design a bomb shelter; he wants to find ways to end wars."

—Jack Mathis, 4th year student in architecture at Auburn and national vice president of the Associated Student Chapters of the American Institute of Architects.